

**Cargos de Reposición de la Conexión**  
**Resolución Osinergrmin N° 159-2015-OS/CD**  
**Vigente a partir del 04/feb/2017**

**Cargo por Reposición de Elementos Sustraídos por Terceros**  
**de la Conexión en Baja Tensión, BT5B (CRER) - Resolución N° 225-2015-OS/CD**

| Empresa          | CRER<br>S./Usuario-mes |
|------------------|------------------------|
| Coelvisac        | 0.01                   |
| Edecañete        | 0.00                   |
| Edelnor          | 0.00                   |
| Electro Dunas    | 0.01                   |
| Electro Oriente  | 0.01                   |
| Electro Pangoa   | 0.00                   |
| Electro Puno     | 0.01                   |
| Electro Sur Este | 0.00                   |
| Electro Tocache  | 0.01                   |
| Electro Ucayali  | 0.01                   |
| Electrocentro    | 0.01                   |
| Electronoroeste  | 0.01                   |
| Electronorte     | 0.00                   |
| Electrosur       | 0.00                   |
| Emsemsa          | 0.01                   |
| Emseusac         | 0.01                   |
| Hidrandina       | 0.01                   |
| Luz del Sur      | 0.02                   |
| Seal             | 0.01                   |
| Sersa            | 0.01                   |

**Tabla N° 3.1: CRCB - Conexiones en Baja Tensión 220 V - Nuevos Soles**

| Fases      | Tipo | Subtipo | Potencia<br>Conectada (Pc)                 | Opción<br>tarifaria        | Aérea<br>(2) | Subterránea<br>(2)(3) |
|------------|------|---------|--------------------------------------------|----------------------------|--------------|-----------------------|
| Monofásica | C1   | C1.1    | $P_c \leq 3 \text{ kW}$                    | BT5A                       | 0.29         | 0.38                  |
|            |      |         |                                            | BT5B (2 hilos)             | 0.19         | 0.29                  |
|            |      |         |                                            | BT5B (2 hilos) - Rural (1) | 0.22         |                       |
|            |      |         |                                            | BT5B (3 hilos)             | 0.22         | 0.29                  |
|            |      |         |                                            | BT5B (3 hilos) - Rural (1) | 0.26         |                       |
|            |      | C1.2    | $3 \text{ kW} < P_c \leq 10 \text{ kW}$    | BT6                        | 0.06         | 0.16                  |
|            |      |         |                                            | BT5A                       | 0.32         | 0.38                  |
|            |      |         |                                            | BT5B (2 hilos)             | 0.19         | 0.29                  |
|            |      |         |                                            | BT5B (3 hilos)             | 0.22         | 0.32                  |
|            |      |         |                                            | BT6                        | 0.10         | 0.16                  |
| Trifásica  | C2   | C2.1    | $P_c \leq 10 \text{ kW}$                   | BT5A                       | 0.54         | 0.64                  |
|            |      |         |                                            | BT5B                       | 0.45         | 0.54                  |
|            |      |         |                                            | BT6                        | 0.13         | 0.19                  |
|            |      |         |                                            | BT2/BT3/BT4                | 0.73         | 0.83                  |
|            |      | C2.2    | $10 \text{ kW} < P_c \leq 20 \text{ kW}$   | BT5A                       | 0.57         | 0.64                  |
|            |      |         |                                            | BT5B                       | 0.45         | 0.54                  |
|            |      |         |                                            | BT6                        | 0.13         | 0.19                  |
|            |      |         |                                            | BT2/BT3/BT4                | 0.80         | 0.86                  |
|            |      | C3      | $20 \text{ kW} < P_c \leq 50 \text{ kW}$   | BT5A/BT5B/BT2/BT3/BT4      | 0.93         | 1.02                  |
|            |      | C4      | $50 \text{ kW} < P_c \leq 75 \text{ kW}$   | BT2/BT3/BT4                | 0.96         | 1.24                  |
|            |      |         | $75 \text{ kW} < P_c \leq 150 \text{ kW}$  | BT2/BT3/BT4                |              | 1.72                  |
|            |      |         | $150 \text{ kW} < P_c \leq 225 \text{ kW}$ | BT2/BT3/BT4                |              | 1.94                  |
|            |      |         | $225 \text{ kW} < P_c \leq 300 \text{ kW}$ | BT2/BT3/BT4                |              | 2.12                  |

(1) Aplicable a los Sectores Típicos 4, 5, 6 y Sistemas Eléctricos Rurales (SER).

(2) Aplicable a conexiones con acometida simple o doble.

(3) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

**Tabla N° 3.2: CRCB - Conexiones en Baja Tensión Múltiples 220 V - Nuevos Soles**

| Fases      | Tipo | Subtipo | Potencia<br>Conectada (Pc)               | Opción<br>tarifaria | Cargo (1) |
|------------|------|---------|------------------------------------------|---------------------|-----------|
| Monofásica | C1   | C1.1    | $P_c \leq 3 \text{ kW}$                  | BT5B (2 hilos)      | 0.22      |
|            |      |         |                                          | BT5B (3 hilos)      | 0.22      |
|            |      | C1.2    | $3 \text{ kW} < P_c \leq 10 \text{ kW}$  | BT5B (2 hilos)      | 0.26      |
|            |      |         |                                          | BT5B (3 hilos)      | 0.29      |
| Trifásica  | C2   | C2.1    | $P_c \leq 10 \text{ kW}$                 | BT5B                | 0.48      |
|            |      | C2.2    | $10 \text{ kW} < P_c \leq 20 \text{ kW}$ | BT5B                | 0.51      |

(1) Aplicable en conexiones múltiples con 3 o más usuarios.

**Cargos de Reposición de la Conexión**  
**Resolución Osinerghmin N° 159-2015-OS/CD**  
**Vigente a partir del 04/feb/2017**

**Tabla N° 3.3: CRCB - Conexiones en Baja Tensión 380/220 V - Nuevos Soles**

| Fases     | Tipo | Subtipo | Potencia Conectada (Pc)                    | Opción tarifaria      | Aérea (1) | Subterránea (1)(2) |
|-----------|------|---------|--------------------------------------------|-----------------------|-----------|--------------------|
| Trifásica | C2   | C2.1    | $P_c \leq 10 \text{ kW}$                   | BT5A                  | 0.54      | 0.67               |
|           |      |         |                                            | BT5B                  | 0.45      | 0.54               |
|           |      |         |                                            | BT6                   | 0.13      | 0.22               |
|           |      |         |                                            | BT2/BT3/BT4           | 0.77      | 0.86               |
|           |      | C2.2    | $10 \text{ kW} < P_c \leq 20 \text{ kW}$   | BT5A                  | 0.57      | 0.67               |
|           |      |         |                                            | BT5B                  | 0.48      | 0.57               |
|           |      |         |                                            | BT6                   | 0.13      | 0.22               |
|           |      |         |                                            | BT2/BT3/BT4           | 0.80      | 0.89               |
|           | C3   | C3.1    | $20 \text{ kW} < P_c \leq 50 \text{ kW}$   | BT5A/BT5B/BT2/BT3/BT4 | 0.87      | 0.99               |
|           | C4   | C4.1    | $50 \text{ kW} < P_c \leq 75 \text{ kW}$   | BT2/BT3/BT4           | 1.08      | 1.08               |
|           |      | C4.2    | $75 \text{ kW} < P_c \leq 150 \text{ kW}$  | BT2/BT3/BT4           |           | 1.36               |
|           |      | C4.3    | $150 \text{ kW} < P_c \leq 225 \text{ kW}$ | BT2/BT3/BT4           |           | 1.85               |
|           |      | C4.4    | $225 \text{ kW} < P_c \leq 300 \text{ kW}$ | BT2/BT3/BT4           |           | 2.03               |

(1) Aplicable a conexiones con acometida simple o doble.

(2) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

**Tabla N° 3.4: CRCB - Conexiones en Baja Tensión Múltiples 380/220 V - Nuevos Soles**

| Fases     | Tipo | Subtipo | Potencia Conectada (Pc)                  | Opción tarifaria | Cargo (1) |
|-----------|------|---------|------------------------------------------|------------------|-----------|
| Trifásica | C2   | C2.1    | $P_c \leq 10 \text{ kW}$                 | BT5B             | 0.48      |
|           |      | C2.2    | $10 \text{ kW} < P_c \leq 20 \text{ kW}$ | BT5B             | 0.54      |

(1) Aplicable en conexiones múltiples con 3 o más usuarios.

**Tabla N° 3.5: CRCB - Conexiones en Baja Tensión 220 V - Pre pago - Nuevos Soles**

| Fases      | Tipo | Subtipo | Potencia Conectada (Pc)                 | Opción tarifaria          | Aérea (2) | Subterránea (2)(3) |
|------------|------|---------|-----------------------------------------|---------------------------|-----------|--------------------|
| Monofásica | C1   | C1.1    | $P_c \leq 3 \text{ kW}$                 | BT7 (2 hilos)             | 0.83      | 0.93               |
|            |      |         |                                         | BT7 (2 hilos) - Rural (1) | 0.86      |                    |
|            |      |         |                                         | BT7 (3 hilos)             | 1.34      | 1.37               |
|            |      |         |                                         | BT7 (3 hilos) - Rural (1) | 1.37      |                    |
|            |      | C1.2    | $3 \text{ kW} < P_c \leq 10 \text{ kW}$ | BT7 (2 hilos)             | 0.86      | 0.93               |
|            |      |         |                                         | BT7 (3 hilos)             | 1.37      | 1.37               |

(1) Aplicable a los Sectores Típicos 4, 5, 6 y Sistemas Eléctricos Rurales (SER).

(2) Aplicable a conexiones con acometida simple o doble.

(3) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

**Tabla N° 3.6: Parámetro CRCM - Conexiones Básicas en Media Tensión - Nuevos Soles**

| Fases     | Tipo | Subtipo | Potencia Conectada (Pc)                      | Opción tarifaria | 10 kV |       | 13.2/7.62 kV |       | 20 kV - 22.9/13.2 kV |       |
|-----------|------|---------|----------------------------------------------|------------------|-------|-------|--------------|-------|----------------------|-------|
|           |      |         |                                              |                  | PMI   | Celda | PMI          | Celda | PMI                  | Celda |
| Trifásica | C5   | C5.1    | $P_c \leq 100 \text{ kW}$                    | MT2/MT3/MT4      | 5.83  | 12.48 | 6.16         | 14.30 | 6.68                 | 15.97 |
|           |      | C5.2    | $100 \text{ kW} < P_c \leq 400 \text{ kW}$   | MT2/MT3/MT4      | 6.13  | 11.96 | 6.16         | 13.65 | 6.68                 | 15.97 |
|           |      | C5.3    | $400 \text{ kW} < P_c \leq 700 \text{ kW}$   | MT2/MT3/MT4      | 6.09  | 11.76 | 6.26         | 13.39 | 6.85                 | 16.74 |
|           |      | C5.4    | $700 \text{ kW} < P_c \leq 1000 \text{ kW}$  | MT2/MT3/MT4      | 6.19  | 11.53 | 6.26         | 13.39 | 6.91                 | 16.55 |
|           |      | C5.5    | $1000 \text{ kW} < P_c \leq 2500 \text{ kW}$ | MT2/MT3/MT4      | 6.91  | 11.73 | 6.55         | 13.30 | 7.30                 | 16.07 |

## Cargos de Reposición de la Conexión-Amazonia

Resolución Osinergmin N° 159-2015-OS/CD

Vigente a partir del 04/feb/2017

Cargo por Reposición de Elementos Sustraídos por Terceros  
de la Conexión en Baja Tensión, BT5B (CRER)-Amazonia-Resolución N° 225-2015-OS/CD

| Empresa          | CRER<br>S./Usuario-mes |
|------------------|------------------------|
| Coelvisac        | 0.01                   |
| Edecañete        | 0.00                   |
| Edelnor          | 0.00                   |
| Electro Dunas    | 0.01                   |
| Electro Oriente  | 0.01                   |
| Electro Pangoa   | 0.00                   |
| Electro Puno     | 0.01                   |
| Electro Sur Este | 0.00                   |
| Electro Tocache  | 0.01                   |
| Electro Ucayali  | 0.01                   |
| Electrocentro    | 0.01                   |
| Electronoroeste  | 0.01                   |
| Electronorte     | 0.00                   |
| Electrosur       | 0.00                   |
| Emsemsa          | 0.01                   |
| Emseusac         | 0.01                   |
| Hidrandina       | 0.01                   |
| Luz del Sur      | 0.02                   |
| Seal             | 0.01                   |
| Sersa            | 0.01                   |

Tabla N° 3.1: CRCB - Conexiones en Baja Tensión 220 V - Amazonia - Nuevos Soles

| Fases      | Tipo | Subtipo | Potencia<br>Conectada (Pc)               | Opción<br>tarifaria                        | Aérea<br>(2) | Subterránea<br>(2)(3) |
|------------|------|---------|------------------------------------------|--------------------------------------------|--------------|-----------------------|
| Monofásica | C1   | C1.1    | $P_c \leq 3 \text{ kW}$                  | BT5A                                       | 0.32         | 0.43                  |
|            |      |         |                                          | BT5B (2 hilos)                             | 0.21         | 0.32                  |
|            |      |         |                                          | BT5B (2 hilos) - Rural (1)                 | 0.25         |                       |
|            |      |         |                                          | BT5B (3 hilos)                             | 0.25         | 0.32                  |
|            |      |         |                                          | BT5B (3 hilos) - Rural (1)                 | 0.29         |                       |
|            |      | C1.2    | $3 \text{ kW} < P_c \leq 10 \text{ kW}$  | BT6                                        | 0.07         | 0.18                  |
|            |      |         |                                          | BT5A                                       | 0.36         | 0.43                  |
|            |      |         |                                          | BT5B (2 hilos)                             | 0.21         | 0.32                  |
|            |      |         |                                          | BT5B (3 hilos)                             | 0.25         | 0.36                  |
|            |      |         |                                          | BT6                                        | 0.11         | 0.18                  |
| Trifásica  | C2   | C2.1    | $P_c \leq 10 \text{ kW}$                 | BT5A                                       | 0.61         | 0.72                  |
|            |      |         |                                          | BT5B                                       | 0.50         | 0.61                  |
|            |      |         |                                          | BT6                                        | 0.14         | 0.21                  |
|            |      |         |                                          | BT2/BT3/BT4                                | 0.82         | 0.93                  |
|            |      | C2.2    | $10 \text{ kW} < P_c \leq 20 \text{ kW}$ | BT5A                                       | 0.64         | 0.72                  |
|            |      |         |                                          | BT5B                                       | 0.50         | 0.61                  |
|            |      |         |                                          | BT6                                        | 0.14         | 0.21                  |
|            |      |         |                                          | BT2/BT3/BT4                                | 0.89         | 0.97                  |
|            |      | C3      | $20 \text{ kW} < P_c \leq 50 \text{ kW}$ | BT5A/BT5B/BT2/BT3/BT4                      | 1.04         | 1.14                  |
|            |      | C4      | C4.1                                     | $50 \text{ kW} < P_c \leq 75 \text{ kW}$   | BT2/BT3/BT4  | 1.07                  |
|            |      |         | C4.2                                     | $75 \text{ kW} < P_c \leq 150 \text{ kW}$  | BT2/BT3/BT4  | 1.93                  |
|            |      |         | C4.3                                     | $150 \text{ kW} < P_c \leq 225 \text{ kW}$ | BT2/BT3/BT4  | 2.17                  |
|            |      |         | C4.4                                     | $225 \text{ kW} < P_c \leq 300 \text{ kW}$ | BT2/BT3/BT4  | 2.38                  |

(1) Aplicable a los Sectores Típicos 4, 5, 6 y Sistemas Eléctricos Rurales (SER).

(2) Aplicable a conexiones con acometida simple o doble.

(3) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

Tabla N° 3.2: CRCB - Conexiones en Baja Tensión Múltiples 220 V - Amazonia -Nuevos Soles

| Fases      | Tipo | Subtipo | Potencia<br>Conectada (Pc)               | Opción<br>tarifaria | Cargo (1) |
|------------|------|---------|------------------------------------------|---------------------|-----------|
| Monofásica | C1   | C1.1    | $P_c \leq 3 \text{ kW}$                  | BT5B (2 hilos)      | 0.25      |
|            |      |         |                                          | BT5B (3 hilos)      | 0.25      |
|            |      | C1.2    | $3 \text{ kW} < P_c \leq 10 \text{ kW}$  | BT5B (2 hilos)      | 0.29      |
|            |      |         |                                          | BT5B (3 hilos)      | 0.32      |
| Trifásica  | C2   | C2.1    | $P_c \leq 10 \text{ kW}$                 | BT5B                | 0.54      |
|            |      | C2.2    | $10 \text{ kW} < P_c \leq 20 \text{ kW}$ | BT5B                | 0.57      |

(1) Aplicable en conexiones múltiples con 3 o más usuarios.

## Cargos de Reposición de la Conexión-Amazonia

Resolución Osinergmin N° 159-2015-OS/CD

Vigente a partir del 04/feb/2017

**Tabla N° 3.3: CRCB - Conexiones en Baja Tensión 380/220 V - Amazonia -Nuevos Soles**

| Fases     | Tipo | Subtipo | Potencia Conectada (Pc)                    | Opción tarifaria      | Aérea (1) | Subterránea (1)(2) |
|-----------|------|---------|--------------------------------------------|-----------------------|-----------|--------------------|
| Trifásica | C2   | C2.1    | $P_c \leq 10 \text{ kW}$                   | BT5A                  | 0.61      | 0.75               |
|           |      |         |                                            | BT5B                  | 0.50      | 0.61               |
|           |      |         |                                            | BT6                   | 0.14      | 0.25               |
|           |      |         |                                            | BT2/BT3/BT4           | 0.86      | 0.97               |
|           |      | C2.2    | $10 \text{ kW} < P_c \leq 20 \text{ kW}$   | BT5A                  | 0.64      | 0.75               |
|           |      |         |                                            | BT5B                  | 0.54      | 0.64               |
|           |      |         |                                            | BT6                   | 0.14      | 0.25               |
|           |      |         |                                            | BT2/BT3/BT4           | 0.89      | 1.00               |
|           | C3   | C3.1    | $20 \text{ kW} < P_c \leq 50 \text{ kW}$   | BT5A/BT5B/BT2/BT3/BT4 | 0.97      | 1.11               |
|           | C4   | C4.1    | $50 \text{ kW} < P_c \leq 75 \text{ kW}$   | BT2/BT3/BT4           | 1.21      | 1.21               |
|           |      | C4.2    | $75 \text{ kW} < P_c \leq 150 \text{ kW}$  | BT2/BT3/BT4           |           | 1.52               |
|           |      | C4.3    | $150 \text{ kW} < P_c \leq 225 \text{ kW}$ | BT2/BT3/BT4           |           | 2.07               |
|           |      | C4.4    | $225 \text{ kW} < P_c \leq 300 \text{ kW}$ | BT2/BT3/BT4           |           | 2.27               |

(1) Aplicable a conexiones con acometida simple o doble.

(2) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

**Tabla N° 3.4: CRCB - Conexiones en Baja Tensión Múltiples 380/220 V - Amazonia - Nuevos Soles**

| Fases     | Tipo | Subtipo | Potencia Conectada (Pc)                  | Opción tarifaria | Cargo (1) |
|-----------|------|---------|------------------------------------------|------------------|-----------|
| Trifásica | C2   | C2.1    | $P_c \leq 10 \text{ kW}$                 | BT5B             | 0.54      |
|           |      | C2.2    | $10 \text{ kW} < P_c \leq 20 \text{ kW}$ | BT5B             | 0.61      |

(1) Aplicable en conexiones múltiples con 3 o más usuarios.

**Tabla N° 3.5: CRCB - Conexiones en Baja Tensión 220 V - Prepago - Amazonia -Nuevos Soles**

| Fases      | Tipo | Subtipo | Potencia Conectada (Pc)                 | Opción tarifaria          | Aérea (2) | Subterránea (2)(3) |
|------------|------|---------|-----------------------------------------|---------------------------|-----------|--------------------|
| Monofásica | C1   | C1.1    | $P_c \leq 3 \text{ kW}$                 | BT7 (2 hilos)             | 0.93      | 1.04               |
|            |      |         |                                         | BT7 (2 hilos) - Rural (1) | 0.97      |                    |
|            |      |         |                                         | BT7 (3 hilos)             | 1.50      | 1.54               |
|            |      |         |                                         | BT7 (3 hilos) - Rural (1) | 1.54      |                    |
|            |      | C1.2    | $3 \text{ kW} < P_c \leq 10 \text{ kW}$ | BT7 (2 hilos)             | 0.97      | 1.04               |
|            |      |         |                                         | BT7 (3 hilos)             | 1.54      | 1.54               |

(1) Aplicable a los Sectores Típicos 4, 5, 6 y Sistemas Eléctricos Rurales (SER).

(2) Aplicable a conexiones con acometida simple o doble.

(3) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

**Tabla N° 3.6: Parámetro CRCM - Conexiones Básicas en Media Tensión - Amazonia -Nuevos Soles**

| Fases     | Tipo | Subtipo | Potencia Conectada (Pc)                      | Opción tarifaria | 10 kV |       | 13.2/7.62 kV |       | 20 kV - 22.9/13.2 kV |       |
|-----------|------|---------|----------------------------------------------|------------------|-------|-------|--------------|-------|----------------------|-------|
|           |      |         |                                              |                  | PMI   | Celda | PMI          | Celda | PMI                  | Celda |
| Trifásica | C5   | C5.1    | $P_c \leq 100 \text{ kW}$                    | MT2/MT3/MT4      | 6.53  | 13.98 | 6.90         | 16.02 | 7.48                 | 17.88 |
|           |      | C5.2    | $100 \text{ kW} < P_c \leq 400 \text{ kW}$   | MT2/MT3/MT4      | 6.86  | 13.39 | 6.90         | 15.28 | 7.48                 | 17.88 |
|           |      | C5.3    | $400 \text{ kW} < P_c \leq 700 \text{ kW}$   | MT2/MT3/MT4      | 6.82  | 13.17 | 7.01         | 14.99 | 7.67                 | 18.75 |
|           |      | C5.4    | $700 \text{ kW} < P_c \leq 1000 \text{ kW}$  | MT2/MT3/MT4      | 6.93  | 12.92 | 7.01         | 14.99 | 7.74                 | 18.53 |
|           |      | C5.5    | $1000 \text{ kW} < P_c \leq 2500 \text{ kW}$ | MT2/MT3/MT4      | 7.74  | 13.14 | 7.34         | 14.89 | 8.18                 | 17.99 |

## Cargos de Mantenimiento de la Conexión

Resolución Osinergmin N° 159-2015-OS/CD

Vigente a partir del 04/feb/2017

Tabla N° 4.1: Parámetro CMCB - Conexiones en Baja Tensión 220 V - Nuevos Soles

| Fases      | Tipo | Subtipo | Potencia Conectada (Pc)                  | Opción Tarifaria                 | Aérea (2)             | Subterránea (2)(3) | Electrónico - Caja Plástico |                    | Electrónico - Caja Metal |                    | Electromecánico - Caja Plástico |                    | Electromecánico - Caja Metal |                    |
|------------|------|---------|------------------------------------------|----------------------------------|-----------------------|--------------------|-----------------------------|--------------------|--------------------------|--------------------|---------------------------------|--------------------|------------------------------|--------------------|
|            |      |         |                                          |                                  |                       |                    | Aérea (2)                   | Subterránea (2)(3) | Aérea (2)                | Subterránea (2)(3) | Aérea (2)                       | Subterránea (2)(3) | Aérea (2)                    | Subterránea (2)(3) |
| Monofásica | C1   | C1.1    | $P_c \leq 3 \text{ kW}$                  | BT5A                             | 1.08                  | 1.04               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                                          | BT5B (2 hilos)                   |                       |                    | 0.80                        | 0.76               | 0.85                     | 0.81               | 1.02                            | 0.98               | 1.06                         | 1.03               |
|            |      |         |                                          | BT5B (2 hilos) - Rural (1)       |                       |                    | 0.80                        |                    | 0.85                     |                    | 1.02                            |                    | 1.06                         |                    |
|            |      |         |                                          | BT5B (3 hilos)                   |                       |                    | 0.80                        | 0.76               | 0.85                     | 0.81               | 1.02                            | 0.98               | 1.06                         | 1.03               |
|            |      |         |                                          | BT5B (3 hilos) - Rural (1)       |                       |                    | 0.80                        |                    | 0.85                     |                    | 1.02                            |                    | 1.06                         |                    |
|            |      | C1.2    | $3 \text{ kW} < P_c \leq 10 \text{ kW}$  | BT6                              | 0.53                  | 0.46               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                                          | BT5A                             | 1.08                  | 1.04               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                                          | BT5B (2 hilos)                   |                       |                    | 0.80                        | 0.76               | 0.85                     | 0.81               | 1.02                            | 0.98               | 1.06                         | 1.03               |
|            |      |         |                                          | BT5B (3 hilos)                   |                       |                    | 0.80                        | 0.76               | 0.85                     | 0.81               | 1.02                            | 0.98               | 1.06                         | 1.03               |
|            |      |         |                                          | BT6                              | 0.53                  | 0.46               |                             |                    |                          |                    |                                 |                    |                              |                    |
| Trifásica  | C2   | C2.1    | $P_c \leq 10 \text{ kW}$                 | BT5A                             | 2.06                  | 2.02               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                                          | BT5B                             |                       |                    | 1.03                        | 1.00               | 1.03                     | 1.00               | 1.16                            | 1.11               | 1.16                         | 1.11               |
|            |      |         |                                          | BT6                              | 0.54                  | 0.48               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                                          | BT2/BT3/BT4                      | 2.36                  | 2.29               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      | C2.2    | $10 \text{ kW} < P_c \leq 20 \text{ kW}$ | BT5A                             | 2.06                  | 2.02               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                                          | BT5B                             |                       |                    | 1.03                        | 1.00               | 1.03                     | 1.00               | 1.16                            | 1.11               | 1.16                         | 1.11               |
|            |      |         |                                          | BT6                              | 0.54                  | 0.48               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                                          | BT2/BT3/BT4                      | 2.36                  | 2.29               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      | C3      | C3.1                                     | 20 kW < P <sub>c</sub> ≤ 50 kW   | BT5A/BT5B/BT2/BT3/BT4 | 3.34               | 3.13                        |                    |                          |                    |                                 |                    |                              |                    |
|            |      | C4      | C4.1                                     | 50 kW < P <sub>c</sub> ≤ 75 kW   | BT2/BT3/BT4           | 3.34               | 3.13                        |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         | C4.2                                     | 75 kW < P <sub>c</sub> ≤ 150 kW  | BT2/BT3/BT4           |                    | 3.13                        |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         | C4.3                                     | 150 kW < P <sub>c</sub> ≤ 225 kW | BT2/BT3/BT4           |                    | 3.13                        |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         | C4.4                                     | 225 kW < P <sub>c</sub> ≤ 300 kW | BT2/BT3/BT4           |                    | 3.13                        |                    |                          |                    |                                 |                    |                              |                    |

(1) Aplicable a los Sectores Típicos 4, 5, 6 y Sistemas Eléctricos Rurales (SER).

(2) Aplicable a conexiones con acometida simple o doble.

(3) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

Tabla N° 4.2: Parámetro CMCB - Conexiones en Baja Tensión Múltiples 220 V - Nuevos Soles

| Fases      | Tipo | Subtipo | Potencia Conectada (Pc)                  | Opción Tarifaria | Electrónico - Caja Plástico |                    | Electrónico - Caja Metal |                    | Electromecánico - Caja |                    | Electromecánico - Caja Metal |                    |
|------------|------|---------|------------------------------------------|------------------|-----------------------------|--------------------|--------------------------|--------------------|------------------------|--------------------|------------------------------|--------------------|
|            |      |         |                                          |                  | Aérea (1)                   | Subterránea (1)(2) | Aérea (1)                | Subterránea (1)(2) | Aérea (1)              | Subterránea (1)(2) | Aérea (1)                    | Subterránea (1)(2) |
| Monofásica | C1   | C1.1    | $P_c \leq 3 \text{ kW}$                  | BT5B (2 hilos)   | 0.80                        | 0.76               | 0.85                     | 0.81               | 1.02                   | 0.98               | 1.06                         | 1.03               |
|            |      |         |                                          | BT5B (3 hilos)   | 0.80                        | 0.76               | 0.85                     | 0.81               | 1.02                   | 0.98               | 1.06                         | 1.03               |
|            |      | C1.2    | $3 \text{ kW} < P_c \leq 10 \text{ kW}$  | BT5B (2 hilos)   | 0.80                        | 0.76               | 0.85                     | 0.81               | 1.02                   | 0.98               | 1.06                         | 1.03               |
|            |      |         |                                          | BT5B (3 hilos)   | 0.80                        | 0.76               | 0.85                     | 0.81               | 1.02                   | 0.98               | 1.06                         | 1.03               |
| Trifásica  | C2   | C2.1    | $P_c \leq 10 \text{ kW}$                 | BT5B             | 1.03                        | 1.00               | 1.03                     | 1.00               | 1.16                   | 1.11               | 1.16                         | 1.11               |
|            |      | C2.2    | $10 \text{ kW} < P_c \leq 20 \text{ kW}$ | BT5B             | 1.03                        | 1.00               | 1.03                     | 1.00               | 1.16                   | 1.11               | 1.16                         | 1.11               |

(1) Aplicable en conexiones múltiples con 3 o más usuarios.

(2) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

## Cargos de Mantenimiento de la Conexión

Resolución Osinergmin N° 159-2015-OS/CD

Vigente a partir del 04/feb/2017

Tabla N° 4.3: Parámetro CMCB - Conexiones en Baja Tensión 380/220 V - Nuevos Soles

| Fases     | Tipo | Subtipo | Potencia Conectada (Pc) | Opción Tarifaria      | Aérea (1) | Subterránea (1)(2) | Electrónico - Caja Plástico |                 | Electrónico - Caja Metal |                 | Electromecánico - Caja Plástico |                 | Electromecánico - Caja Metal |                 |
|-----------|------|---------|-------------------------|-----------------------|-----------|--------------------|-----------------------------|-----------------|--------------------------|-----------------|---------------------------------|-----------------|------------------------------|-----------------|
|           |      |         |                         |                       |           |                    | Aérea (1)                   | Subterránea (2) | Aérea (1)                | Subterránea (2) | Aérea (1)                       | Subterránea (2) | Aérea (1)                    | Subterránea (2) |
| Trifásica | C2   | C2.1    | Pc ≤ 10 kW              | BT5A                  | 2.06      | 2.02               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      |         |                         | BT5B                  |           |                    | 1.03                        | 1.00            | 1.03                     | 1.00            | 1.16                            | 1.11            | 1.16                         | 1.11            |
|           |      |         |                         | BT6                   | 0.54      | 0.48               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      |         |                         | BT2/BT3/BT4           | 2.36      | 2.29               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      | C2.2    | 10 kW < Pc ≤ 20 kW      | BT5A                  | 2.06      | 2.02               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      |         |                         | BT5B                  |           |                    | 1.03                        | 1.00            | 1.03                     | 1.00            | 1.16                            | 1.11            | 1.16                         | 1.11            |
|           |      |         |                         | BT6                   | 0.54      | 0.48               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      |         |                         | BT2/BT3/BT4           | 2.36      | 2.29               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           | C3   | C3.1    | 20 kW < Pc ≤ 50 kW      | BT5A/BT5B/BT2/BT3/BT4 | 3.34      | 3.13               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           | C4   | C4.1    | 50 kW < Pc ≤ 75 kW      | BT2/BT3/BT4           | 3.34      | 3.13               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      | C4.2    | 75 kW < Pc ≤ 150 kW     | BT2/BT3/BT4           |           | 3.13               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      | C4.3    | 150 kW < Pc ≤ 225 kW    | BT2/BT3/BT4           |           | 3.13               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      | C4.4    | 225 kW < Pc ≤ 300 kW    | BT2/BT3/BT4           |           | 3.13               |                             |                 |                          |                 |                                 |                 |                              |                 |

(1) Aplicable a conexiones con acometida simple o doble.

(2) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

Tabla N° 4.4: Parámetro CMCB - Conexiones en Baja Tensión Múltiples 380/220 V - Nuevos Soles

| Fases     | Tipo | Subtipo | Potencia Conectada (Pc) | Opción Tarifaria | Electrónico - Caja Plástico |                    | Electrónico - Caja Metal |                    | Electromecánico - Caja Plástico |                    | Electromecánico - Caja Metal |                    |
|-----------|------|---------|-------------------------|------------------|-----------------------------|--------------------|--------------------------|--------------------|---------------------------------|--------------------|------------------------------|--------------------|
|           |      |         |                         |                  | Aérea (1)                   | Subterránea (1)(2) | Aérea (1)                | Subterránea (1)(2) | Aérea (1)                       | Subterránea (1)(2) | Aérea (1)                    | Subterránea (1)(2) |
| Trifásica | C2   | C2.1    | Pc ≤ 10 kW              | BT5B             | 1.03                        | 1.00               | 1.03                     | 1.00               | 1.16                            | 1.11               | 1.16                         | 1.11               |
|           |      | C2.2    | 10 kW < Pc ≤ 20 kW      | BT5B             | 1.03                        | 1.00               | 1.03                     | 1.00               | 1.16                            | 1.11               | 1.16                         | 1.11               |

(1) Aplicable en conexiones múltiples con 3 o más usuarios.

(2) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

Tabla N° 4.5: Parámetro CMCB - Conexiones en Baja Tensión 220 V - Prepago - Nuevos Soles

| Fases      | Tipo | Subtipo | Potencia Conectada (Pc) | Opción Tarifaria          | Aérea (2) | Subterránea (2)(3) |
|------------|------|---------|-------------------------|---------------------------|-----------|--------------------|
| Monofásica | C1   | C1.1    | Pc ≤ 3 kW               | BT7 (2 hilos)             | 0.67      | 0.63               |
|            |      |         |                         | BT7 (2 hilos) - Rural (1) | 0.67      | 0.63               |
|            |      |         |                         | BT7 (3 hilos)             | 0.67      | 0.63               |
|            |      |         |                         | BT7 (3 hilos) - Rural (1) | 0.67      | 0.63               |
|            |      | C1.2    | 3 kW < Pc ≤ 10 kW       | BT7 (2 hilos)             | 0.67      | 0.63               |
|            |      |         |                         | BT7 (3 hilos)             | 0.67      | 0.63               |

(1) Aplicable a los Sectores Típicos 4, 5, 6 y Sistemas Eléctricos Rurales (SER).

(2) Aplicable a conexiones con acometida simple o doble.

(3) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

## Cargos de Mantenimiento de la Conexión

Resolución Osinergmin N° 159-2015-OS/CD

Vigente a partir del 04/feb/2017

Tabla N° 4.6: Parámetro CMCM - Conexiones en Media Tensión - Nuevos Soles

| Fases     | Tipo | Subtipo | Potencia<br>Conectada (Pc)                   | Opción<br>Tarifaria | 10 kV |       | 13.2/7.62 kV |       | 20 kV - 22.9/13.2 kV |       |
|-----------|------|---------|----------------------------------------------|---------------------|-------|-------|--------------|-------|----------------------|-------|
|           |      |         |                                              |                     | PMI   | Celda | PMI          | Celda | PMI                  | Celda |
| Trifásica | C5   | C5.1    | $P_c \leq 100 \text{ kW}$                    | MT2/MT3/MT4         | 9.50  | 9.77  | 9.50         | 9.77  | 9.99                 | 10.50 |
|           |      | C5.2    | $100 \text{ kW} < P_c \leq 400 \text{ kW}$   | MT2/MT3/MT4         | 9.50  | 9.77  | 9.50         | 9.77  | 9.99                 | 10.50 |
|           |      | C5.3    | $400 \text{ kW} < P_c \leq 700 \text{ kW}$   | MT2/MT3/MT4         | 9.50  | 9.77  | 9.50         | 9.77  | 9.99                 | 10.50 |
|           |      | C5.4    | $700 \text{ kW} < P_c \leq 1000 \text{ kW}$  | MT2/MT3/MT4         | 9.50  | 9.77  | 9.50         | 9.77  | 9.99                 | 10.50 |
|           |      | C5.5    | $1000 \text{ kW} < P_c \leq 2500 \text{ kW}$ | MT2/MT3/MT4         | 9.99  | 10.50 | 9.99         | 10.50 | 10.72                | 11.01 |

## Cargos de Mantenimiento de la Conexión-Amazonia

Resolución Osinergmin N° 159-2015-OS/CD

Vigente a partir del 04/feb/2017

Tabla N° 4.1: Parámetro CMCB - Conexiones en Baja Tensión 220 V - Amazonia - Nuevos Soles

| Fases      | Tipo | Subtipo | Potencia Conectada (Pc) | Opción Tarifaria           | Aérea (2) | Subterránea (2)(3) | Electrónico - Caja Plástico |                    | Electrónico - Caja Metal |                    | Electromecánico - Caja Plástico |                    | Electromecánico - Caja Metal |                    |
|------------|------|---------|-------------------------|----------------------------|-----------|--------------------|-----------------------------|--------------------|--------------------------|--------------------|---------------------------------|--------------------|------------------------------|--------------------|
|            |      |         |                         |                            |           |                    | Aérea (2)                   | Subterránea (2)(3) | Aérea (2)                | Subterránea (2)(3) | Aérea (2)                       | Subterránea (2)(3) | Aérea (2)                    | Subterránea (2)(3) |
| Monofásica | C1   | C1.1    | Pc ≤ 3 kW               | BT5A                       | 1.21      | 1.17               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                         | BT5B (2 hilos)             |           |                    | 0.90                        | 0.85               | 0.95                     | 0.91               | 1.14                            | 1.10               | 1.19                         | 1.15               |
|            |      |         |                         | BT5B (2 hilos) - Rural (1) |           |                    | 0.90                        |                    | 0.95                     |                    | 1.14                            |                    | 1.19                         |                    |
|            |      |         |                         | BT5B (3 hilos)             |           |                    | 0.90                        | 0.85               | 0.95                     | 0.91               | 1.14                            | 1.10               | 1.19                         | 1.15               |
|            |      |         |                         | BT5B (3 hilos) - Rural (1) |           |                    | 0.90                        |                    | 0.95                     |                    | 1.14                            |                    | 1.19                         |                    |
|            |      | C1.2    | 3 kW < Pc ≤ 10 kW       | BT6                        | 0.59      | 0.52               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                         | BT5A                       | 1.21      | 1.17               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                         | BT5B (2 hilos)             |           |                    | 0.90                        | 0.85               | 0.95                     | 0.91               | 1.14                            | 1.10               | 1.19                         | 1.15               |
|            |      |         |                         | BT5B (3 hilos)             |           |                    | 0.90                        | 0.85               | 0.95                     | 0.91               | 1.14                            | 1.10               | 1.19                         | 1.15               |
|            |      |         |                         | BT6                        | 0.59      | 0.52               |                             |                    |                          |                    |                                 |                    |                              |                    |
| Trifásica  | C2   | C2.1    | Pc ≤ 10 kW              | BT5A                       | 2.31      | 2.26               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                         | BT5B                       |           |                    | 1.15                        | 1.12               | 1.15                     | 1.12               | 1.30                            | 1.25               | 1.30                         | 1.25               |
|            |      |         |                         | BT6                        | 0.60      | 0.54               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                         | BT2/BT3/BT4                | 2.64      | 2.57               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      | C2.2    | 10 kW < Pc ≤ 20 kW      | BT5A                       | 2.31      | 2.26               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                         | BT5B                       |           |                    | 1.15                        | 1.12               | 1.15                     | 1.12               | 1.30                            | 1.25               | 1.30                         | 1.25               |
|            |      |         |                         | BT6                        | 0.60      | 0.54               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         |                         | BT2/BT3/BT4                | 2.64      | 2.57               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      | C3      | 20 kW < Pc ≤ 50 kW      | BT5A/BT5B/BT2/BT3/BT4      | 3.74      | 3.51               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      | C4      | 50 kW < Pc ≤ 75 kW      | BT2/BT3/BT4                | 3.74      | 3.51               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         | 75 kW < Pc ≤ 150 kW     | BT2/BT3/BT4                |           | 3.51               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         | 150 kW < Pc ≤ 225 kW    | BT2/BT3/BT4                |           | 3.51               |                             |                    |                          |                    |                                 |                    |                              |                    |
|            |      |         | 225 kW < Pc ≤ 300 kW    | BT2/BT3/BT4                |           | 3.51               |                             |                    |                          |                    |                                 |                    |                              |                    |

(1) Aplicable a los Sectores Típicos 4, 5, 6 y Sistemas Eléctricos Rurales (SER).

(2) Aplicable a conexiones con acometida simple o doble.

(3) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

Tabla N° 4.2: Parámetro CMCB - Conexiones en Baja Tensión Múltiples 220 V - Amazonia -Nuevos Soles

| Fases      | Tipo | Subtipo | Potencia Conectada (Pc) | Opción Tarifaria | Electrónico - Caja Plástico |                    | Electrónico - Caja Metal |                    | Electromecánico - Caja |                    | Electromecánico - Caja Metal |                    |
|------------|------|---------|-------------------------|------------------|-----------------------------|--------------------|--------------------------|--------------------|------------------------|--------------------|------------------------------|--------------------|
|            |      |         |                         |                  | Aérea (1)                   | Subterránea (1)(2) | Aérea (1)                | Subterránea (1)(2) | Aérea (1)              | Subterránea (1)(2) | Aérea (1)                    | Subterránea (1)(2) |
| Monofásica | C1   | C1.1    | Pc ≤ 3 kW               | BT5B (2 hilos)   | 0.90                        | 0.85               | 0.95                     | 0.91               | 1.14                   | 1.10               | 1.19                         | 1.15               |
|            |      |         |                         | BT5B (3 hilos)   | 0.90                        | 0.85               | 0.95                     | 0.91               | 1.14                   | 1.10               | 1.19                         | 1.15               |
|            |      | C1.2    | 3 kW < Pc ≤ 10 kW       | BT5B (2 hilos)   | 0.90                        | 0.85               | 0.95                     | 0.91               | 1.14                   | 1.10               | 1.19                         | 1.15               |
|            |      |         |                         | BT5B (3 hilos)   | 0.90                        | 0.85               | 0.95                     | 0.91               | 1.14                   | 1.10               | 1.19                         | 1.15               |
| Trifásica  | C2   | C2.1    | Pc ≤ 10 kW              | BT5B             | 1.15                        | 1.12               | 1.15                     | 1.12               | 1.30                   | 1.25               | 1.30                         | 1.25               |
|            |      | C2.2    | 10 kW < Pc ≤ 20 kW      | BT5B             | 1.15                        | 1.12               | 1.15                     | 1.12               | 1.30                   | 1.25               | 1.30                         | 1.25               |

(1) Aplicable en conexiones múltiples con 3 o más usuarios.

(2) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

## Cargos de Mantenimiento de la Conexión-Amazonia

Resolución Osinergmin N° 159-2015-OS/CD

Vigente a partir del 04/feb/2017

Tabla N° 4.3: Parámetro CMCB - Conexiones en Baja Tensión 380/220 V - Amazonia -Nuevos Soles

| Fases     | Tipo | Subtipo | Potencia Conectada (Pc) | Opción Tarifaria      | Aérea (1) | Subterránea (1)(2) | Electrónico - Caja Plástico |                 | Electrónico - Caja Metal |                 | Electromecánico - Caja Plástico |                 | Electromecánico - Caja Metal |                 |
|-----------|------|---------|-------------------------|-----------------------|-----------|--------------------|-----------------------------|-----------------|--------------------------|-----------------|---------------------------------|-----------------|------------------------------|-----------------|
|           |      |         |                         |                       |           |                    | Aérea (1)                   | Subterránea (2) | Aérea (1)                | Subterránea (2) | Aérea (1)                       | Subterránea (2) | Aérea (1)                    | Subterránea (2) |
| Trifásica | C2   | C2.1    | Pc ≤ 10 kW              | BT5A                  | 2.31      | 2.26               | 1.15                        | 1.12            | 1.15                     | 1.12            | 1.30                            | 1.25            | 1.30                         | 1.25            |
|           |      |         |                         | BT5B                  |           |                    |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      |         |                         | BT6                   | 0.60      | 0.54               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      |         |                         | BT2/BT3/BT4           | 2.64      | 2.57               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      | C2.2    | 10 kW < Pc ≤ 20 kW      | BT5A                  | 2.31      | 2.26               | 1.15                        | 1.12            | 1.15                     | 1.12            | 1.30                            | 1.25            | 1.30                         | 1.25            |
|           |      |         |                         | BT5B                  |           |                    |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      |         |                         | BT6                   | 0.60      | 0.54               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           | C3   | C3.1    | 20 kW < Pc ≤ 50 kW      | BT5A/BT5B/BT2/BT3/BT4 | 3.74      | 3.51               | 1.15                        | 1.12            | 1.15                     | 1.12            | 1.30                            | 1.25            | 1.30                         | 1.25            |
|           |      |         | 50 kW < Pc ≤ 75 kW      | BT2/BT3/BT4           | 3.74      | 3.51               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      | C4      | 75 kW < Pc ≤ 150 kW     | BT2/BT3/BT4           |           | 3.51               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      |         | 150 kW < Pc ≤ 225 kW    | BT2/BT3/BT4           |           | 3.51               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      |         | 225 kW < Pc ≤ 300 kW    | BT2/BT3/BT4           |           | 3.51               |                             |                 |                          |                 |                                 |                 |                              |                 |
|           |      |         |                         |                       |           |                    |                             |                 |                          |                 |                                 |                 |                              |                 |

(1) Aplicable a conexiones con acometida simple o doble.

(2) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

Tabla N° 4.4: Parámetro CMCB - Conexiones en Baja Tensión Múltiples 380/220 V - Amazonia -Nuevos Soles

| Fases     | Tipo | Subtipo | Potencia Conectada (Pc) | Opción Tarifaria | Electrónico - Caja Plástico |                    | Electrónico - Caja Metal |                    | Electromecánico - Caja Plástico |                    | Electromecánico - Caja Metal |                    |
|-----------|------|---------|-------------------------|------------------|-----------------------------|--------------------|--------------------------|--------------------|---------------------------------|--------------------|------------------------------|--------------------|
|           |      |         |                         |                  | Aérea (1)                   | Subterránea (1)(2) | Aérea (1)                | Subterránea (1)(2) | Aérea (1)                       | Subterránea (1)(2) | Aérea (1)                    | Subterránea (1)(2) |
| Trifásica | C2   | C2.1    | Pc ≤ 10 kW              | BT5B             | 1.15                        | 1.12               | 1.15                     | 1.12               | 1.30                            | 1.25               | 1.30                         | 1.25               |
|           |      | C2.2    | 10 kW < Pc ≤ 20 kW      | BT5B             | 1.15                        | 1.12               | 1.15                     | 1.12               | 1.30                            | 1.25               | 1.30                         | 1.25               |

(1) Aplicable en conexiones múltiples con 3 o más usuarios.

(2) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

Tabla N° 4.5: Parámetro CMCB - Conexiones en Baja Tensión 220 V - Prepago - Amazonia -Nuevos Soles

| Fases      | Tipo | Subtipo | Potencia Conectada (Pc) | Opción Tarifaria          | Aérea (2) | Subterránea (2)(3) |
|------------|------|---------|-------------------------|---------------------------|-----------|--------------------|
| Monofásica | C1   | C1.1    | Pc ≤ 3 kW               | BT7 (2 hilos)             | 0.75      | 0.71               |
|            |      |         |                         | BT7 (2 hilos) - Rural (1) | 0.75      | 0.71               |
|            |      |         |                         | BT7 (3 hilos)             | 0.75      | 0.71               |
|            |      |         |                         | BT7 (3 hilos) - Rural (1) | 0.75      | 0.71               |
|            |      | C1.2    | 3 kW < Pc ≤ 10 kW       | BT7 (2 hilos)             | 0.75      | 0.71               |
|            |      |         |                         | BT7 (3 hilos)             | 0.75      | 0.71               |

(1) Aplicable a los Sectores Típicos 4, 5, 6 y Sistemas Eléctricos Rurales (SER).

(2) Aplicable a conexiones con acometida simple o doble.

(3) Aplicable a conexiones subterráneas o mixtas (aérea/subterránea).

## Cargos de Mantenimiento de la Conexión-Amazonia

Resolución Osinergmin N° 159-2015-OS/CD

Vigente a partir del 04/feb/2017

Tabla N° 4.6: Parámetro CMCM - Conexiones en Media Tensión - Amazonia -Nuevos Soles

| Fases     | Tipo | Subtipo | Potencia<br>Conectada (Pc)                   | Opción<br>Tarifaria | 10 kV |       | 13.2/7.62 kV |       | 20 kV - 22.9/13.2 kV |       |
|-----------|------|---------|----------------------------------------------|---------------------|-------|-------|--------------|-------|----------------------|-------|
|           |      |         |                                              |                     | PMI   | Celda | PMI          | Celda | PMI                  | Celda |
| Trifásica | C5   | C5.1    | $P_c \leq 100 \text{ kW}$                    | MT2/MT3/MT4         | 10.64 | 10.94 | 10.64        | 10.94 | 11.19                | 11.76 |
|           |      | C5.2    | $100 \text{ kW} < P_c \leq 400 \text{ kW}$   | MT2/MT3/MT4         | 10.64 | 10.94 | 10.64        | 10.94 | 11.19                | 11.76 |
|           |      | C5.3    | $400 \text{ kW} < P_c \leq 700 \text{ kW}$   | MT2/MT3/MT4         | 10.64 | 10.94 | 10.64        | 10.94 | 11.19                | 11.76 |
|           |      | C5.4    | $700 \text{ kW} < P_c \leq 1000 \text{ kW}$  | MT2/MT3/MT4         | 10.64 | 10.94 | 10.64        | 10.94 | 11.19                | 11.76 |
|           |      | C5.5    | $1000 \text{ kW} < P_c \leq 2500 \text{ kW}$ | MT2/MT3/MT4         | 11.19 | 11.76 | 11.19        | 11.76 | 12.00                | 12.33 |