

Tablas de Selección

Centros de carga uso comercial e industrial a Zapatas Principales 3F - 4H

| Número de polos | Capacidad (A) | Caja + Interior | Frente | | Conductor Máximo Admisible Cu/Al |
|-----------------|---------------|-----------------|----------|------------|----------------------------------|
| | | | Empotrar | Sobreponer | |
| 42 | 200 | BTN442L1R | BTC42RE | BTC42RS | #8 - #350kcmil |

Centros de carga uso comercial e industrial con Interruptor Principal 3F - 4H

| Número de polos | Capacidad (A) | Caja + Interior | Frente | | Kit para Interruptor Principal | Código Interruptor Principal | Marco del Interruptor Principal | Conductor Máximo Admisible Cu/Al |
|-----------------|---------------|-----------------|----------|------------|--------------------------------|------------------------------|---------------------------------|----------------------------------|
| | | | Empotrar | Sobreponer | | | | |
| 42 | 100 | BTN442L1R | BTC42RE | BTC42RS | BTN100K | T6033/100 | E100H | #14 - #1/0AWG |
| 42 | 200 | BTN442L1R | BTC42RE | BTC42RS | BTN200K | T6133/200 | E250H | #6 - #350kcmil |

Accesorios



ACCESORIOS PARA TABLEROS DE ALUMBRADO Y DISTRIBUCIÓN BTPLUG

| Código | Descripción |
|----------------|--|
| BT100FP | Juego de 10 falsos polos |
| BTN42G | Barra de tierra adicional para tableros de alumbrado (acepta 12 conductores derivados calibre 4 AWG) |
| BFGTI | Kit de aisladores para barra de tierra |

Interruptores Principales

| Artículo | E100H | |
|-----------|---|----------------------------|
| | Capacidad interruptiva Icu 100 kA a 220V, 20 kA a 480V | Juego de Zapatas incluidas |
| 3P | In (A) | |
| T6033/15 | 15 | #14-#2 AWG Cu o Al |
| T6033/20 | 20 | |
| T6033/30 | 30 | |
| T6033/40 | 40 | |
| T6033/50 | 50 | |
| T6033/60 | 60 | #14-#1/0 AWG Cu o Al |
| T6033/75 | 75 | |
| T6033/100 | 100 | |



| Artículo | E250H | |
|-----------|--|----------------------------|
| | Capacidad interruptiva Icu 65 kA a 220V, 20 kA a 480V | Juego de Zapatas incluidas |
| 3P | In (A) | |
| T6133/125 | 125 | #6-#350 kcmil Cu o Al |
| T6133/150 | 150 | |
| T6133/175 | 175 | |
| T6133/200 | 200 | |
| T6133/225 | 225 | |



Interruptores Derivados

INTERRUPTORES TERMOMAGNÉTICOS BTPLUG ENCHUFABLES

| VERSIÓN | TENSIÓN NOMINAL (V~) | CAPACIDAD INTERRUPTIVA Icu (kA) | CORRIENTE NOMINAL In (AMPERES) | INTERRUPTOR | CALIBRE DEL CONDUCTOR MÁXIMO ADMISIBLE |
|---------|----------------------|---------------------------------|--------------------------------|-------------|--|
| 1 polo | 120/240 | 10 | 10 | BTN1/10 | #12 - 6 AWG CU |
| | | | 15 | BTN1/15 | |
| | | | 20 | BTN1/20 | |
| | | | 30 | BTN1/30 | |
| | | | 40 | BTN1/40 | |
| | | | 50 | BTN1/50 | |
| 2 polos | 120/240 | 10 | 10 | BTN2/10 | #12 - 6 AWG CU |
| | | | 15 | BTN2/15 | |
| | | | 20 | BTN2/20 | |
| | | | 30 | BTN2/30 | |
| | | | 40 | BTN2/40 | |
| | | | 50 | BTN2/50 | |
| 3 Polos | 120/240 | 10 | 10 | BTN3/10 | #12 - 6 AWG CU |
| | | | 15 | BTN3/15 | |
| | | | 20 | BTN3/20 | |
| | | | 30 | BTN3/30 | |
| | | | 40 | BTN3/40 | |
| | | | 50 | BTN3/50 | |
| 3 Polos | 120/240 | 10 | 10 | BTN3/10 | #10 - 1/0 AWG CU |
| | | | 15 | BTN3/15 | |
| | | | 20 | BTN3/20 | |
| | | | 30 | BTN3/30 | |
| | | | 40 | BTN3/40 | |
| | | | 50 | BTN3/50 | |
| 3 Polos | 120/240 | 10 | 10 | BTN3/10 | #10 - 1/0 AWG CU |
| | | | 15 | BTN3/15 | |
| | | | 20 | BTN3/20 | |
| | | | 30 | BTN3/30 | |
| | | | 40 | BTN3/40 | |
| | | | 50 | BTN3/50 | |
| 3 Polos | 120/240 | 10 | 10 | BTN3/10 | #10 - 1/0 AWG CU |
| | | | 15 | BTN3/15 | |
| | | | 20 | BTN3/20 | |
| | | | 30 | BTN3/30 | |
| | | | 40 | BTN3/40 | |
| | | | 50 | BTN3/50 | |
| 3 Polos | 120/240 | 10 | 10 | BTN3/10 | #10 - 1/0 AWG CU |
| | | | 15 | BTN3/15 | |
| | | | 20 | BTN3/20 | |
| | | | 30 | BTN3/30 | |
| | | | 40 | BTN3/40 | |
| | | | 50 | BTN3/50 | |

