

Interruptores en caja moldeada con unidad de protección electrónica

| modelo | | UPB100L UPB160L | UPB250L | UPB400L | UPB630L | UCB1000L UCB1250L | UCB1600S | |
|---|---------------------------------|-----------------------------|-----------------|------------|------------------|----------------------|------------------|-------------|
| tamaño (amper-frame) | | 160AF | 250AF | 400AF | 630AF | 1250AF | 1600AF | |
| número de polos (P) | | 3, 4 | 3, 4 | 3, 4 | 3, 4 | 3, 4 | 3 | |
| categoría de uso (IEC 60947-2) | | A | A | A | A | A | A | |
| capacidad de seccionamiento | | • | • | • | • | • | • | |
| rango | corriente [In] (A) | 160 | 250 | 400 | 630 | 1000, 1250 | 1600 | |
| | tensión de aislamiento [Ui] (V) | AC750 | AC750 | AC750 | AC750 | AC750 | AC750 | |
| | tensión de servicio [Ue] (V) | AC690 | AC690 | AC690 | AC690 | AC690 | AC690 | |
| | tensión de impulso [Uimp] (kV) | 8 | 8 | 8 | 8 | 8 | 8 | |
| poder de corte en cortocircuito IEC 60947-2 | corte último [Icu] (kA r.m.s.) | CA660/690V, 50-60Hz | 20 | 20 | 20 | 20 | 60 | 25 |
| | | CA480/500V, 50-60Hz | 85 | 85 | 85 | 85 | 100 | 35 |
| | | CA440/460V, 50-60Hz | 100 | 100 | 100 | 100 | 100 | 45 |
| | | CA380/415V, 50-60Hz | 130 | 130 | 130 | 130 | 130 | 65 |
| | | CA220/240V, 50-60Hz | 150 | 150 | 150 | 150 | 150 | 100 |
| | servicio | sin protección en CC | | | | | | |
| relé de protección | electrónico | térmico, curva L, LTD | (0.5-1)×In | | (0.5-1)×In | (0.5-1)×In | (0.5-1)×In | (0.4-1)×In |
| | | térmico, curva S, STD | (2-4-6-8-10)×Ir | | (2-4-6-8-10)×Ir | (2-4-6-8-10)×Ir | (2-4-6-8-10)×Ir | - |
| | | magnético, INST | 11 x In | | (3-6-8-10-12)×In | (3-6-8-10-12)×In | (3-6-8-10-12)×In | (2...10)×In |
| | | fuga a tierra, GFT | - | - | (0.2-0.3-0.4)×In | (0.2-0.3-0.4)×In | (0.2-0.3-0.4)×In | - |
| | | alarma, PTA | - | - | 0.9×In | 0.9×In | 0.9×In | - |
| | | indicación I ² T | - | - | • | • | • | - |
| | | LED de sobrecarga | • | • | • | • | • | • |
| montaje | directo, fijación con tornillos | • | • | • | • | • | • | |
| | enchufable | 0 | 0 | 0 | 0 | 0 | - | |
| terminal de conexión | tornillos | • | • | • | • | • | • | |
| | barra de extensión | - | - | • | • | • | • | |
| durabilidad | mecánica (operaciones) | 25,000 | 25,000 | 20,000 | 20,000 | 10,000 | 10,000 | |
| | eléctrica (operaciones) | 10,000 | 10,000 | 6,000 | 6,000 | 3,000 | 3,000 | |
| dimensiones | 3/4P | a (mm) ancho | 105/140 | 105/140 | 140/185 | 140/185 | 210/280 | 210 |
| | | b (mm) alto | 165 | 165 | 255 | 255 | 370 | 371 |
| | | c (mm) prof. | 86.5 | 86.5 | 117 | 117 | 110/200 | 151 |
| | | d (mm) | 112 | 112 | 159.5 | 159.5 | 159/249 | 215 |
| peso (interruptor solo) | 3/4P (kg) | 2.0/2.4 | 2.0/2.4 | 6.0/7.8 | 6.0/7.8 | 25.5/33.5 | 27 | |

| Accesorios | | UPB100L | UPB250L | UPB400L | UPB630L | UCB1000L | UCB1600S |
|-------------------------------------|-----|---------|---------|---------|---------|----------|----------|
| contacto auxiliar | AUX | 0 | 0 | 0 | 0 | 0 | 0 |
| alarma de disparo | ALT | 0 | 0 | 0 | 0 | 0 | 0 |
| bobina de apertura | SHT | 0 | 0 | 0 | 0 | 0 | 0 |
| bobina mínima tensión | UVT | 0 | 0 | 0 | 0 | 0 | 0 |
| operador manual superficial | TFG | 0 | 0 | 0 | 0 | - | - |
| operador rotativo con extensión | TFH | 0 | 0 | 0 | 0 | - | 0 |
| extensor de la manilla de operación | THA | - | - | • | • | • | • |
| operador eléctrico (motor) | MOT | 0 | 0 | 0 | 0 | 0 | 0 |



| Interruptores de 3-polos | | |
|--------------------------|----------------|----------|
| corriente | Modelo | precio € |
| 100 | UPB100L3PE100 | 598,00 |
| 160 | UPB160L3PE160 | 691,00 |
| 250 | UPB250L3PE250 | 1.208,00 |
| 400 | UPB400L3PE400 | 1.936,00 |
| 630 | UPB630L3PE630 | 2.380,00 |
| 1000 | UCB1000L3PE100 | 4.227,00 |
| 1250 | UCB1250L3PE125 | 4.609,00 |
| 1600 | UCB1600S3PE160 | 5.107,00 |

| Interruptores de 4-polos | | |
|--------------------------|----------------|----------|
| corriente | Modelo | precio € |
| 100 | UPB100L4PE100 | 741,00 |
| 160 | UPB160L4PE160 | 880,00 |
| 250 | UPB250L4PE250 | 1.229,00 |
| 400 | UPB400L4PE400 | 2.257,00 |
| 630 | UPB630L4PE630 | 2.777,00 |
| 1000 | UCB1000L4PE100 | 5.377,00 |
| 1250 | UCB1250L4PE125 | 5.560,00 |
| 1600 | - | - |