

EC661254E



SAFETY SWITCHES 125A - 4P - 220X300X170



Industrial > Interruptores rotativos > Interruptores seccionadores > Emergencia > Interruptor seccionador (ca) > 125 a ÷ 160 a

Technical Symbols/Marks/Approvals



Estándares

IEC947-3 EN60947-3 UL508

Descripción

Interruptor de emergencia seccionador. Mando amarillo/rojo. Caja de tecnopolímero ABS termorresistente antiimpacto libre de halógenos con paredes lisas. Mando candable (3 candados), bloqueo de tapa en posición "ON", ángulo de maniobra 90°. Tensión nominal de empleo U_e : 690V, tensión nominal de aislamiento U_i : 690V, 50/60 Hz. Durabilidad mecánica 120 ciclos por hora: 100.000 ciclos. Con bornes de tierra y neutro pasantes. Resistencia al calor anormal: hasta 650 °C (Glow Wire Test, norma IEC 60695-2-11). Productos conformes a las normas IEC947-3, EN60947-3, UL508. Doble aislamiento con tapones cubre-tornillos de fijación incluidos. Dimensiones 310x232x175 mm.
4 Polos - 125A

Etim

GROUP EG000017 - Low-voltage switchgear and control gear
CLASS EC000216 - Switch disconnecter (low voltage)

Number of poles	4	Width	232 mm	Height	310 mm
Depth	175 mm	Version as main switch	No	Version as maintenance-/service switch	No
Version as safety switch	Sì	Version as emergency stop installation	No	Version as reversing switch	No
Number of switches	1	Max. rated operation voltage Ue AC	690 V	Rated operating voltage	230-690 V
Rated permanent current Iu	125 A	Rated permanent current at AC-23, 400 V	100 A	Rated permanent current at AC-21, 400 V	125 A
Rated operation power at AC-3, 400 V	35 <small>etim.un.eu570418.abb</small>	Rated short-time withstand current Icw	3000 A	Rated operation power at AC-23, 400 V	48 <small>etim.un.eu570418.abb</small>
Switching power at 400 V	48 <small>etim.un.eu570418.abb</small>	Conditioned rated short-circuit current Iq	10 kA	Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0	Number of auxiliary contacts as change-over contact	0	Motor drive optional	No
Motor drive integrated	No	Voltage release optional	No	Device construction	Complete device in housing
Suitable for floor mounting	No	Suitable for front mounting 4-hole	Sì	Suitable for front mounting centre	No
Suitable for distribution board installation	No	Suitable for intermediate mounting	No	Colour control element	Red
Type of control element	Turn button	Interlockable	Sì	Type of electrical connection of main circuit	Cable clamp
With pre-assembled cabling	No	Degree of protection (IP), front side	IP55		

Technical Characteristics

Dimensiones 310x232x175 mm

Barcode



8053676579426

Unit

1 NR

0.39x0.295x0.21 [m]

2.059 [kg]