



Beschreibung Interruttore automatico scatolato

Artikelnr. MSXD 125

Anz. Pole 3P+N

Bemessungs- strom 100 A

Auslöser Elettromeccanico

#### ELECTRICAL CHARACTERISTICS

Norm	IEC/EN 60947-2
Kategorie	A
Bemessungs- frequenz (Hz)	50 / 60
Rated operating voltage (Ue)	525 Vac
Bemessungsstoß- spannungsfestigkeit (Uimp)	8 kV
Überspannungs- kategorie	IV
Isolationsspannung (Ui)	525 V
Thermal regulation	0,63 - 0,8 - 1 x In
Magnetic regulation	Fixed - 1.200 A
Neutral protection	Non protetto
Total power loss	32 W
Rated short-circuit current making capacity (Icm)	-
Rated short-time withstand current for 0,3s (Icw)	-
I <sub>dn</sub> regulation	0,03 - 0,1 - 0,3 - 0,5 - 1 - 3 A
DT regulation	0 - 60 - 200 - 400 - 700 ms

#### SERVICE BREAKING CAPACITY (ICU)

220/240Vac	50 kA
400/415Vac	36 kA
440Vac	25 kA
525Vac	22 kA
690Vac	-
250Vdc	-

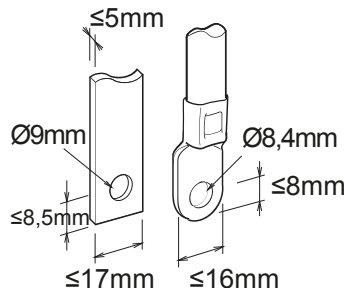
#### MECHANICAL CHARACTERISTICS

Ausführung	Fest
DIN rail mounting	Si, tramite accessorio
Accessoriabile con comando motore	Si
Compatible interlock	-
Terminals supplied	Vorderseitige FC
Position Montage	Jeder
Upline/downline power supply	Si
Electrical life (415Vac)	30.000 cycles
Mechanical life	30.000 cycles
Betriebstemperatur	-5°C +65°C
Lagertemperatur	-20° +65°
Gewicht (kg)	1.4
Breite	120 mm
Höhe	155 mm
Tiefe	68 mm

#### RATED BREAKING CAPACITY (ICS)

220/240Vac	50 kA	220/240Vac	50 kA
400/415Vac	36 kA	400/415Vac	36 / 30 kA
440Vac	25 kA	440Vac	25 kA
525Vac	22 kA	525Vac	22 kA
690Vac	-	690Vac	-
250Vdc	-	250Vdc	-

### Abmessungen





Produktdatenblatt

**GWD9575**

Baureihe MSX

Normen / Richtlinien

