



Beschreibung Interruttore automatico scatolato

Artikelnr. MSX 125

Anz. Pole 3P

Bemessungs- strom 125 A

Auslöser Elettromeccanico

ELECTRICAL CHARACTERISTICS

| | |
|---|-------------------|
| Norm | IEC/EN 60947-2 |
| Kategorie | A |
| Bemessungs- frequenz (Hz) | 50 / 60 |
| Rated operating voltage (Ue) | 690 Vac - 250 Vdc |
| Bemessungsstoß- spannungsfestigkeit (Uimp) | 8 kV |
| Überspannungs- kategorie | IV |
| Isolationsspannung (Ui) | 800 V |
| Thermal regulation | - |
| Magnetic regulation | 6 - 8 - 10 x In |
| Neutral protection | - |
| Total power loss | 29.52 W |
| Rated short-circuit current making capacity (Icm) | - |
| Rated short-time withstand current for 0,3s (Icw) | - |
| I _{dn} regulation | - |
| DT regulation | - |

SERVICE BREAKING CAPACITY (ICU)

| | |
|------------|-------|
| 220/240Vac | 50 kA |
| 400/415Vac | 36 kA |
| 440Vac | 25 kA |
| 525Vac | 22 kA |
| 690Vac | 6 kA |
| 250Vdc | 25 kA |

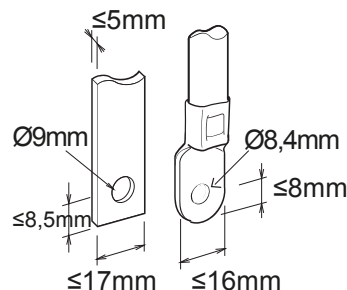
MECHANICAL CHARACTERISTICS

| | |
|-----------------------------------|------------------------|
| Ausführung | Fisso - Rimovibile |
| DIN rail mounting | Sì, tramite accessorio |
| Accessoriabile con comando motore | Sì |
| Compatible interlock | Lever - Cable |
| Terminals supplied | Vorderseitige FC |
| Position Montage | Jeder |
| Upline/downline power supply | Sì |
| Electrical life (415Vac) | 30.000 cycles |
| Mechanical life | 30.000 cycles |
| Betriebstemperatur | -5°C +65°C |
| Lagertemperatur | -20° +65° |
| Gewicht (kg) | 1.1 |
| Breite | 90 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 | 6 kA | 690Vac | 6 kA |
| 250Vdc | 25 kA | 250Vdc | 19 kA |

Abmessungen





Produktdatenblatt

GWD9206

Baureihe MSX

Normen / Richtlinien

