



Description Interruttore automatico scatolato

Code MSX 125

Nombre de pôles 4P

Courant nominal 100 A

Déclencheur Elettromeccanico

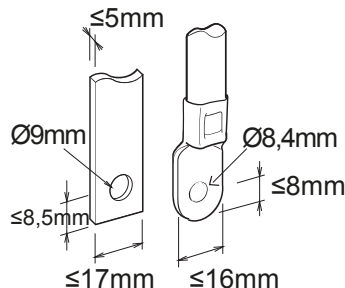
ELECTRICAL CHARACTERISTICS

| ELECTRICAL CHARACTERISTICS | | MECHANICAL CHARACTERISTICS | |
|---|----------------------|-----------------------------------|------------------------|
| Norme | IEC/EN 60947-2 | Exécution | Fisso - Rimovibile |
| Catégorie d'utilisation | A | DIN rail mounting | Si, tramite accessorio |
| Fréquence nominale (Hz) | 50 / 60 | Accessoriabile con comando motore | Si |
| Rated operating voltage (Ue) | 690 Vac - 250 Vdc | Compatible interlock | Lever - Cable |
| Tension nominale tenue à l'impulsion (Uimp) | 8 kV | Terminals supplied | FC avant |
| Catégorie de surtension | IV | Position de montage | Tout |
| Tension d'isolement (Ui) | 800 V | Upline/downline power supply | Si |
| Thermal regulation | 0,63 - 0,8 - 1 x In | Electrical life (415Vac) | 30.000 cycles |
| Magnetic regulation | 6 - 8 - 10 - 12 x In | Mechanical life | 30.000 cycles |
| Neutral protection | 100% x Ir | Température d'utilisation | -5°C +65°C |
| Total power loss | 32 W | Température de stockage | -20° +65° |
| Rated short-circuit current making capacity (Icm) | - | Poids (kg) | 1.4 |
| Rated short-time withstand current for 0,3s (Icw) | - | Largeur | 120 mm |
| I _{dn} regulation | - | Hauteur | 155 mm |
| DT regulation | - | Profondeur | 68 mm |

SERVICE BREAKING CAPACITY (ICU)

| SERVICE BREAKING CAPACITY (ICU) | | 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 |

DIMENSIONS





Fiche produit

GWD9145

Gamme MSX

NORMES ET HOMOLOGATIONS

