



Description Interruttore automatico scatolato

Code MSXD 125

Nombre de pôles 3P+N

Courant nominal 100 A

Déclencheur Elettromeccanico

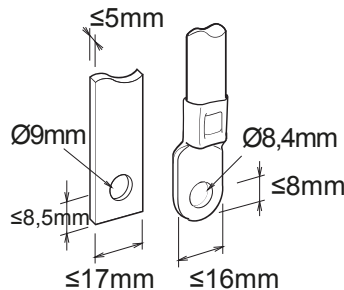
ELECTRICAL CHARACTERISTICS

| | | | |
|---|----------------------------------|-----------------------------------|------------------------|
| Norme | IEC/EN 60947-2 | Exécution | Fixe |
| Catégorie d'utilisation | A | DIN rail mounting | Si, tramite accessorio |
| Fréquence nominale (Hz) | 50 / 60 | Accessoriabile con comando motore | Si |
| Rated operating voltage (Ue) | 525 Vac | Compatible interlock | - |
| 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) | 525 V | Upline/downline power supply | Si |
| Thermal regulation | 0,63 - 0,8 - 1 x In | Electrical life (415Vac) | 30.000 cycles |
| Magnetic regulation | Fixed - 1.200 A | Mechanical life | 30.000 cycles |
| Neutral protection | Non protetto | 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 | 0,03 - 0,1 - 0,3 - 0,5 - 1 - 3 A | Hauteur | 155 mm |
| DT regulation | 0 - 60 - 200 - 400 - 700 ms | Profondeur | 68 mm |

SERVICE BREAKING CAPACITY (ICU)

| | | | |
|------------|-------|------------|-------|
| 220/240Vac | 35 kA | 220/240Vac | 27 kA |
| 400/415Vac | 25 kA | 400/415Vac | 19 kA |
| 440Vac | 15 kA | 440Vac | 12 kA |
| 525Vac | 8 kA | 525Vac | 6 kA |
| 690Vac | - | 690Vac | - |
| 250Vdc | - | 250Vdc | - |

DIMENSIONS





Fiche produit

GWD9555

Gamme MSX

NORMES ET HOMOLOGATIONS

