



Beschreibung Interruttore automatico scatolato

Artikelnr. MSX 160c

Anz. Pole 3P

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 - 250 Vdc
Bemessungsstoß- spannungsfestigkeit (Uimp)	8 kV
Überspannungs- kategorie	IV
Isolationsspannung (Ui)	690 V
Thermal regulation	0,63 - 0,8 - 1 x In
Magnetic regulation	Fixed - 1.500 A
Neutral protection	-
Total power loss	33 W
Rated short-circuit current making capacity (Icm)	-
Rated short-time withstand current for 0,3s (Icw)	-
Idn regulation	-
DT regulation	-

### SERVICE BREAKING CAPACITY (ICU)

220/240Vac	25 kA
400/415Vac	16 kA
440Vac	10 kA
525Vac	6 kA
690Vac	-
250Vdc	13 kA

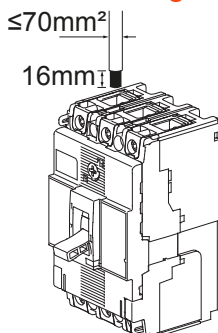
### MECHANICAL CHARACTERISTICS

Ausführung	Fest
DIN rail mounting	Sì, tramite accessorio
Accessoriabile con comando motore	Nein
Compatible interlock	-
Terminals supplied	Vorderseitige für Kabel FW
Position Montage	Jeder
Upline/downline power supply	Sì
Electrical life (415Vac)	14.000 cicli
Mechanical life	20.000 cicli
Betriebstemperatur	-5°C +65°C
Lagertemperatur	-20° +65°
Gewicht (kg)	0.8
Breite	75 mm
Höhe	130 mm
Tiefe	68 mm

### RATED BREAKING CAPACITIY (ICS)

220/240Vac	13 kA
400/415Vac	8 kA
440Vac	5 kA
525Vac	3 kA
690Vac	-
250Vdc	7 kA

### Abmessungen



Normen / Richtlinien

