



Description Interruttore automatico scatolato
 Code MSX 250c
 No. of poles 3P+N
 Rated current 250 A
 Release Elettromeccanico

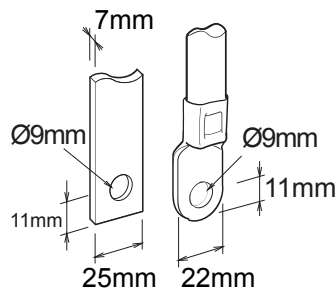
ELECTRICAL CHARACTERISTICS

Standard	IEC/EN 60947-2	Execution	Fixed
Use category	A	DIN rail mounting	Si, tramite accessorio
Rated frequency (Hz)	50 / 60	Accessorabile con comando motore	Si
Rated operating voltage (Ue)	525 Vac - 250 Vdc	Compatible interlock	Lever - Cable
Rated impulse withstand voltage (Uimp)	8 kV	Terminals supplied	Front FC
Overvoltage category	IV	Assembly position	Any
Insulation voltage (Ui)	800 V	Upline/downline power supply	Si
Thermal regulation	0,63 - 0,8 - 1 x In	Electrical life (415Vac)	6.000 cycles
Magnetic regulation	5 - 7 - 9 - 11 x In	Mechanical life	18.000 cycles
Neutral protection	Non protetto	Operating temperature	-5°C +65°C
Total power loss	76.83 W	Stocking temperature	-20° +65°
Rated short-circuit current making capacity (Icm)	-	Weight (kg)	1.9
Rated short-time withstand current for 0,3s (Icw)	-	Width	140 mm
I _{dn} regulation	-	Height	165 mm
DT regulation	-	Depth	68 mm

SERVICE BREAKING CAPACITY (ICU)

220/240Vac	25 kA	220/240Vac	13 kA
400/415Vac	16 kA	400/415Vac	8 kA
440Vac	10 kA	440Vac	5 kA
525Vac	6 kA	525Vac	3 kA
690Vac	-	690Vac	-
250Vdc	13 kA	250Vdc	7 kA

DIMENSIONAL





Product Data Sheet

GWD9098

MSX Range

STANDARDS/APPROVALS

