

743PC

FUSE SWITCH 3P NH2 400A BUSBAR



Code

018743PC

EAN

8430892200721

Technical data

Standard	IEC 60947-3 IEC 60269-2
Conventional free air thermal current with fuse links (I_{th})	400 A
Max. allowed power dissipation of nh-fuse links (P_n)	34 W
Conventional free air thermal current with solid links (I_{th})	630 A
Max. allowed power dissipation of solid links (P_n)	9 W
AC 21 B (690 V)	315 A
DC 21 B (440 V)	400 A
AC 23 B (400 V)	400 A
AC 22 B (500 V)	400 A
Rated operational voltage (U_e)	690 V
Insulation voltage (U_i)	1000 V
Impulse voltage (U_{imp})	12 kV
Frequency (Hz)	50-60
Degree of protection	IP20
Pollution degree	3
Rated short-circuit making capacity with solid links (I_{cm})	10.6 kAsw
Rated short-circuit making capacity with fuse links	80 kA $I_e=400$ A (400 V AC) 80 kA $I_e=400$ A (500 V AC) 80 kA $I_e=315$ A (690 V AC)
Rated short-time withstand current with solid links (I_{cw})	13 kA / 1 s
Power dissipation i_{th} without NH-Fuse links	20 W
Power dissipation i_{th} without solid links	50 W
Terminal	M10
Bus bar (Type / Width)	40-60 mm / 5-10 mm

Dimensions

