

753

FUSE SWITCH 3P NH3 630A



Code

018753

EAN

8430892200691

Technical data

Standard	IEC 60947-3
	IEC 60269-2
Conventional free air thermal current with fuse links (I _{th})	630 A
Max. allowed power dissipation of nh-fuse links (P _n)	48 W
Conventional free air thermal current with solid links (I _{th})	780 A
Max. allowed power dissipation of solid links (P _n)	17.5 W
AC 21 B (690 V)	500 A
AC 23 B (400 V)	630 A
AC 22 B (500 V)	630 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})	18.6 kA _{sw}
Rated short-circuit making capacity with fuse links	80 kA I _e =630 A (400 V AC)
	80 kA I _e =630 A (500 V AC)
	50 kA I _e =500 A (690 V AC)
Rated short-time withstand current with solid links (I _{cw})	18 kA / 1 s
Power dissipation I _{th} without NH-Fuse links	40 W
Power dissipation I _{th} without solid links	150 W
Terminal	M12

Dimensions

