Main switch, 240/415 V AC, 32A, 3-poles

Powering Business Worldwide*

Part no. IS-32/3 Catalog No. 276268 Alternate Catalog IS-32/3

No.

Similar to illustration

Delivery program			
Basic function			Main load disconnector switch
Number of poles			3 pole
Application			Switchgear for industrial and advanced commercial applications
Rated current	In	Α	32
Product range			IS

Technical data

Electrical

Standards EN 45545-2; IEC 61373

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	In	Α	32
Heat dissipation per pole, current-dependent	P_{vid}	W	1.3
Equipment heat dissipation, current-dependent	P_{vid}	W	1.6
Static heat dissipation, non-current-dependent	P_{vs}	W	0
Heat dissipation capacity	P _{diss}	W	0
Operating ambient temperature min.		°C	-5
Operating ambient temperature max.		°C	40

Technical data ETIM 8.0

Devices for distribution board-/surface mounting (EG000062) / Main switch for distribution board (EC001545)

Electric engineering, automation, process control engineering / Electrical installation, device / Modular serial built-in device for electrical circuit distributors / Main switch for distribution board (ecl@ss10.0.1-27-14-23-01 [AFZ813014])

Switching function			Other
Number of contacts as normally open contact			3
Number of contacts as normally closed contact			3
Number of contacts as change-over contact			0
Number of poles			3
Rated current	Α	4	32
Rated voltage	V	1	415
Min. rated voltage	V	/	240
Rated switching capacity	k/	£Α	12.5
Short-circuit breaking capacity (Icw)	k/	£Α	2
Voltage type			AC
With signal lamp			No
Colour calotte			Other
Lamp type			Other
Lamp socket			Other
Max. lamp power	W	٧	0
Width in number of modular spacings			3
Built-in depth	m	nm	69.5
Degree of protection (IP)			IP40
Imprint/indication			Symbol "arrows"