



Main switch, 240 V, 40A, 3HP

Part no. IS-40/3
Catalog No. 276272
Alternate Catalog No. IS-40/3
EL-Nummer (Norway) 0001460823

Similar to illustration

Delivery program

Basic function			Main load disconnecter switch
Number of poles			3 pole
Application			Switchgear for industrial and advanced commercial applications
Rated current	I_n	A	40
Product range			IS
Contact sequence			

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I_n	A	40
Heat dissipation per pole, current-dependent	P_{vid}	W	1.9
Equipment heat dissipation, current-dependent	P_{vid}	W	2.2
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 7.0

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		A	40
Rated voltage		V	240
Min. rated voltage		V	240
Rated switching capacity		kA	12.5
Short-circuit breaking capacity (I _{cw})		kA	2
Voltage type			AC
Forced segregation (according to DIN VDE 0113)			No
With signal lamp			No
Colour calotte			
Lamp type			
Lamp socket			

Max. lamp power	W	0
Width in number of modular spacings		3
Built-in depth	mm	69.5
Degree of protection (IP)		IP40

Dimensions

