

Main switch, 240/415 V AC, 80A, 3-poles



Part no. IS-80/3
276280
EL Number 1460829
(Norway)

General specifications		
Product name		Eaton Moeller series IS Disconnecter
Part no.		IS-80/3
EAN		4015082762803
Product Length/Depth		80 millimetre
Product height		76 millimetre
Product width		52.5 millimetre
Product weight		0.314 kilogram
Compliances		RoHS conform
Certifications		CE
Product Tradename		IS
Product Type		Disconnecter
Product Sub Type		None
Product Specification Details		
Amperage rating		80 A
Built-in depth		69.5 mm
Color calotte		Other
Degree of protection		IP40
EL number		1460829
Imprint/indication		Symbol "arrows"
Lamp power		0 W
Lamp socket		Other
Lamp type		Other
Number of contacts (change-over contacts)		0
Number of contacts (normally closed contacts)		0
Number of contacts (normally open contacts)		0
Number of poles		Three-pole
Rated operational voltage (Ue) - max		415 V
Rated short-time withstand current (Icw)		2 kA
Rated switching capacity		12.5 kA
Switch type		Other
Voltage rating - min		240 V
Voltage type		AC
Width in number of modular spacings		3

Technical data ETIM 9.0

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 (ecI@ss13-27-14-23-01 [AFZ813019])		
Switching function		Other
Number of contacts as normally open contact		0
Number of contacts as normally closed contact		0
Number of contacts as change-over contact		0
Number of poles		3
Rated current	A	80
Rated voltage	V	415
Min. rated voltage	V	240
Rated switching capacity	kA	12.5

Short-circuit breaking capacity (Icw)	kA	2
Voltage type		AC
With signal lamp		No
Colour calotte		Other
Lamp type		Other
Lamp socket		Other
Max. lamp power	W	0
Width in number of modular spacings		3
Built-in depth	mm	69.5
Degree of protection (IP)		IP40
Imprint/indication		Symbol "arrows"
Forced segregation according to DIN VDE 0113		No