



Main switch, 240 V, 125A, 1HP

Part no. IS-125/1
Catalog No. 276286
Eaton Catalog No. IS-125/1
EL-Nummer (Norway) 1460858

Delivery program

Basic function			Main load disconnecter switch
Number of poles			1 pole
Application			Switchgear for industrial and advanced commercial applications
Rated current	I_n	A	125
Product range			IS
Contact sequence			<p>The diagram shows a vertical line with a circle in the middle. A diagonal line extends from the bottom of the circle to a solid black dot. Below the dot is another vertical line segment. The number '1' is positioned above the circle, and the number '2' is positioned below the second vertical line segment.</p>

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature max.		°C	-5
Operating ambient temperature max.		°C	40

Technical data ETIM 6.0

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@ss8.1-27-14-23-01 [AFZ813011])			
Switching function			-

Number of normally open contacts		0
Number of normally closed contacts		0
Number of change-over contacts		0
Number of poles		1
Nominal rated current	A	125
Nominal rated voltage	V	240
Min. rated voltage	V	240
Rated switching capacity	kA	0
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		Not applicable
Lamp type		Not applicable
Lamp socket		Not applicable
Max. lamp power	W	0
Width in number of modular spacings		1
Built-in depth	mm	69.5
Degree of protection (IP)		IP40

Dimensions

