Release relay, 250VAC, 1N/O, 15-32A, 1HP



Z-LAR32-S Part no. 248261

General specifications	
Product name	Eaton Distribution parts
Part no.	Z-LAR32-S
EAN	4015082482619
Product Length/Depth	80 millimetre
Product height	70 millimetre
Product width	17.5 millimetre
Product weight	0.109 kilogram
Compliances	RoHS conform
Product Tradename	None
Product Type	Distribution parts
Product Sub Type	None
Public Consumption	Yes
Product Family Description	ES-PMCC-PDC-Eaton Distribution parts
Globally Marketable	Yes
Product Specification Details	
Built-in depth	60 mm
Current rating of control contacts	1 A
Degree of protection	IP20
Just-operate current - max	32 A
Just-operate current - min	15 A
Lifespan, electrical	100000 c (contacts)
Lifespan, mechanical (control contacts)	0 c (contacts)
Number of contacts (change-over contacts)	0
Number of contacts (normally closed contacts)	0
Number of contacts (normally open contacts)	1
Number of electrical switching cycles per hour - max	3600
Rated operational voltage (Ue) - max	250 V
Rated uninterrupted current (Iu)	32 A
Rated uninterrupted current (Iu) - max	32 A
Rated uninterrupted current (Iu) - min	15 A
Switch-off time delay - max	0 ms
Switching power of control contacts - max	7.36 V·A
Switching voltage of control contacts - max	250 V
Voltage type	AC
Width in number of modular spacings	1

Technical data ETIM 9.0

Devices for distribution board-/surface mounting (EG000062) / Load shedding relay for distribution board (EC001655)

Electric engineering, automation, process control engineering / Electrical installation, device / Modular serial built-in device for electrical circuit distributors / Load shedding relay for distribution board (ecl@ss13-27-14-23-32 [ACN383016])				
Rated voltage	V	250		
Rated current lu	Α	15 - 32		
Just-operate current	Α	15 - 32		
Max. time-delayed switch-off	ms	0		
Max. continuous current	Α	32		
Number of contacts as normally open contact		1		
Number of contacts as normally closed contact		0		
Number of contacts as change-over contact		0		

Rated current (control contacts)	Α	1
Max. switching voltage (control contacts)	V	250
Max. switching power (control contacts)	VA	7.36
Electrical lifespan (control contacts)	c (contacts	100000
Mechanical lifetime (control contacts)	c (contacts	0
Max. electrical switching cycles	c/h	3600
Voltage type		AC
Mounting method		DIN rail
Width in number of modular spacings		1
Built-in depth	mm	60
Degree of protection (IP)		IP20