Installation contactor, 230VAC/50Hz, 4N/O, 63A, 3HP

Powering Business Worldwide*

Part no. Z-SCH230/63-40

248856

EL Number 4355538

(Norway)

(Norway)	
General specifications	
Product name	Eaton Distribution parts
Part no.	Z-SCH230/63-40
EAN	4015082488567
Product Length/Depth	85 millimetre
Product height	60 millimetre
Product width	52.5 millimetre
Product weight	0.36 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	
Ambient operating temperature - max	00 °C
Ambient operating temperature - min	-40 °C
Amperage Rating	63 A
Built-in depth	60 mm
Degree of protection	IP40
EL number	4355538
Equipment heat dissipation, current-dependent	30.6 W
Features	Additional equipment possible
Heat dissipation capacity	0 W
Heat dissipation per pole, current-dependent	0 W
Incandescent lamp load - max	7740 W
Load fluorescent lamp (duo circuit) - max	8120 V-A
Load fluorescent lamp (parallel compensated) - max	2668 V-A
Load fluorescent lamp - max	4060 V-A
Number of contacts (normally closed contacts)	0
Number of contacts (normally open contacts)	4
Number of modular spacings	3
Rated operating voltage (Ue) - max	440 V
Rated operating voltage (Ue) - min	440 V
Rated operational current for specified heat dissipation (In)	63 A
Static heat dissipation, non-current-dependent	0 W
Utility category	1
Utilization category (according to EN IEC 60947-4-1)	AC-1
Voltage rating (excitation) - max	253 V
Voltage rating (excitation) - min	195.5 V
Voltage type	AC

Technical data ETIM 9.0

Devices for distribution board-/surface mounting (EG000062) / Installation contactor for distribution board (EC001653)

Electric engineering, automation, process control engineering / Electrical installation, device / Modular serial built-in device for electrical circuit distributors / Installation contactor for distribution board (ecl@ss13-27-14-23-08 [AFZ820020])

Rated operating voltage	V	440 - 440
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Rated operation current	А	63
Utilization category according to EN IEC 60947-4-1		AC-1
Rated excitation voltage	V	195.5 - 253
Voltage type (operating voltage)		AC
Voltage type (excitation voltage)		AC
Number of contacts as normally open contact		4
Number of contacts as normally closed contact		0
Max. incandescent lamp load	W	7740
Max. load fluorescent lamp	VA	4060
Max. load fluorescent lamp (Duo circuit)	VA	8120
Max. load fluorescent lamp (parallel compensated)	VA	2668
Slider for hand switch		No
Width in number of modular spacings		3
Built-in depth	mm	60
Additional equipment possible		Yes
With day/night function		No
Hum-free		No
Degree of protection (IP)		IP40