Installation contactor, 230VAC/50Hz, 2N/O, 40A, 3HP



Part no. Z-SCH230/40-20 248855

General specifications	
Product name	Eaton Distribution parts
Part no.	Z-SCH230/40-20
EAN	4015082488550
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	60 °C
Ambient operating temperature - min	-40 °C
Amperage Rating	40 A
Built-in depth	60 mm
Degree of protection	IP40
Equipment heat dissipation, current-dependent	8.6 W
Features	Additional equipment possible
Heat dissipation capacity	0 W
Heat dissipation per pole, current-dependent	0 W
Incandescent lamp load - max	5520 W
Load fluorescent lamp (duo circuit) - max	5336 V-A
Load fluorescent lamp (parallel compensated) - max	2088 V-A
Load fluorescent lamp - max	2610 V-A
Number of contacts (normally closed contacts)	0
Number of contacts (normally open contacts)	2
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)	40 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])

distribution board (ecl@ss13-27-14-23-08 [AFZ820020])		
Rated operating voltage	V	440 - 440
Rated operation current	Α	40
Utilization category according to EN IEC 60947-4-1		AC-1

V	195.5 - 253
	AC
	AC
	2
	0
W	5520
VA	2610
VA	5336
VA	2088
	No
	3
mm	60
	Yes
	No
	No
	IP40
	W VA VA VA