IP66 63A 3P SW NEUTRAL ISOLATOR

Architecture

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Type of order	Short thumb-grip	
Type of case	in housing	
Number of poles	4 P	
Type of pole	3P+N	
Functions	AF	
Reversing switch	no	
Version as emergency stop installation	no	
Version as main switch	yes	
Version as safety switch	yes	
Version as maintenance-/service switch	yes	
Controls and indicators		
Motor drive integrated	no	
Main electrical features		
Rated operational voltage Ue	380/440 V	
Voltage		
Rated insulation voltage	440 V	
Rated impulse withstand voltage	4000 V	
Electric current		
Rated operational current in AC21	63 A	
Rated operational current in AC21 category A	63 A	
Acceptable current rating with AC22 category A	63 A	
Rated operational current in AC23 category A	63 A	
Rated short-circuit making capacity Icm under 415V AC according IEC 60947-3	756 A	
Rated short-time withstand current Icw	756 A	
Rated short-time withstand current Icw t=1s 380-415	756 A	
V AC according IEC 60947-3		
Power Rated operation power at AC-23, 400 V	31,2 kW	
Cover, door		
Interlockable	yes	
Materials		
Toggle colour	Grey	
Dimensions		
Depth of installed product	87 mm	
Height of installed product	170 mm	
Width of installed product	84 mm	
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Installation, mounting

	Tightening torque	2,5Nm
	Suitable for front mounting	no
	Suitable for front mounting center	no
	Suitable for ground mounting	yes
	Suitable for intermediate mounting	no
	Suitable for distribution board installation	no
	Connection	
	Connection cross-sect. rigid cable	10 / 16mm²
	Type of connection	with screw
	Equipment	14
	With optional voltage release	no
	Motor drive optional	no
	Standards	Max Carlos
	Standard text	IEC 60947-3
	Safety	
	Protection index IP	IP66
upplied by Digit	Protection index IP	IP66