IP66 20A 3P ISOLATOR

Architecture

Architecture	
Type of order	Short thumb-grip
Type of case	in housing
Number of poles	3 P
Type of pole	3 P
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	20 A
Rated operational current in AC21 category A	20 A
Acceptable current rating with AC22 category A	20 A
Rated operational current in AC23 category A	20 A
Rated short-circuit making capacity Icm under 415V	240 A
AC according IEC 60947-3	240 A
Rated short-time withstand current lcw	240 A
Rated short-time withstand current lcw t=1s 380-415	240 A
V AC according IEC 60947-3	
Power	
Rated operation power at AC-23, 400 V	9,9 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



Installation, mounting

	Tightening torque	2Nm
	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	2.5 / 4 mm²
	Type of connection	with screw
	Equipment	ALL I
	With optional voltage release	no
	Motor drive optional	no
	Standards	ILS
	Standard text	IEC 60947-3
	Safety	
	Protection index IP	IP66
	10-	
supplied by Dic	Protection index IP	