Product data sheet Characteristics

LG8K06B706A10

TeSys LG - enclosed DOL reversing starter - 1...1.6 A - 24 V AC coil 2 buttons

Main	
Range of product	TeSys
Product name	LG
Device short name	LG8K
Product or component type	Enclosed DOL reversing starter
Device application	Safety
Utilisation category	AC-3
Device composition	Circuit-breaker Reversing contactor
Motor power kW	0.55 kW at 440 V AC 50/60 Hz 0.55 kW at 400/415 V AC 50/60 Hz 0.25 kW at 220/230 V AC 50/60 Hz
Thermal protection adjustment range	11.6 A
[Uc] control circuit voltage	24 V AC 50/60 Hz
Control type	Pushbutton start black down arrow Pushbutton start black up arrow Mushroom head pushbutton emergency stop red Pushbutton stop black O

Complementary

Cable entry number	4 cable entry :2 Pg 13 + 2 Pg 16 bottom 4 cable entry :2 Pg 13 + 2 Pg 16 top	
Width	175 mm	
Height	165 mm	
Depth	146 mm	
Product weight	1.64 kg	

Environment

Standards	IEC 60204-1 IEC 60947-4-1	
Material	Polycarbonate	
IP degree of protection	IP55 for enclosure conforming to IEC 60529	
IK degree of protection	IK07 conforming to IEC 60529	

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 0832 - Schneider Electric declaration of conformity
Product end of life instructions	Need no specific recycling operations