LE3D18N7

TeSys LE - enclosed star-delta starter - 18 A - 415 V AC coil





Main

Range	TeSys
Product name	TeSys LE
Device short name	LE3D
Product or component type	Enclosed star-delta starter
Device application	Standard
Material	Polycarbonate
Utilisation category	AC-3
Device composition	Thermal overload relay ordered separately Star-delta contactors Mechanical interlock
[le] rated operational current	18 A AC-3
Motor power kW	11 kW at 220 V AC 50/60 Hz 22 kW at 415 V AC 50/60 Hz 22 kW at 440 V AC 50/60 Hz 18.5 kW at 380/400 V AC 50/60 Hz
[Uc] control circuit voltage	415 V AC 50/60 Hz
Control type	Push-button start green I Push-button stop/reset red O

Complementary

Connections - terminals	Screw clamp terminals control circuit Screw clamp terminals power circuit	
Cable entry number	2 cable entry: ISO20 top 2 cable entry: ISO20 bottom 2 cable entry: ISO25 top 2 cable entry: ISO25 bottom 2 cable entry: ISO32 top 2 cable entry: ISO32 top 2 cable entry: ISO40 top 2 cable entry: ISO32 bottom 2 cable entry: ISO302 bottom 2 cable entry: ISO302 bottom 2 cable entry: ISO40 bottom	
Width	186 mm	
Height	348 mm	
Depth	175.5 mm	
Product weight	3.75 kg	

Environment

IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK07 conforming to IEC 60529
standards	IEC 60947-4-1
ambient air temperature for operation	-540 °C
environmental characteristic	Standard environment

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0844 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations