### Product data sheet Characteristics

## LG7D18B720A04

TeSys LG - enclosed DOL starter - 13...18 A -24 V AC coil - no pushbuttons



# Main

Mani	
Range of product	TeSys
Product name	LG
Device short name	LG7D
Product or component type	Enclosed DOL starter
Device application	Safety
Utilisation category	AC-3
Device composition	Circuit-breaker Contactor
[le] rated operational current	1318 A AC-3
Motor power kW	7.5 kW at 400/415 V AC 50/60 Hz 9 kW at 440 V AC 50/60 Hz 4 kW at 220/230 V AC 50/60 Hz
Thermal protection adjustment range	1318 A
[Uc] control circuit voltage	24 V AC 50/60 Hz
Control type	Mushroom head pushbutton emergency stop red

#### 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	1.63 kg	

### Environment

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