



### Main

Range	TeSys
Product name	TeSys LJ
Device short name	LJ7K
Product or component type	Enclosed DOL starter
Device application	Safety
Utilisation category	AC-3
Device composition	Contactors Control transformer Circuit-breaker
Motor power kW	0.55 kW at 380/400 V AC 50 Hz
Thermal protection adjustment range	1...1.6 A
[Uc] control circuit voltage	24 V AC 50/60 Hz
Control type	Push-button start white I Push-button stop black O Mushroom head push-button emergency stop red

### Complementary

Cable entry number	4 2 Pg 13 + 2 Pg 16 top 4 2 Pg 13 + 2 Pg 16 bottom
Width	175 mm
Height	165 mm
Depth	177 mm
Net weight	2.27 kg

### Environment

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

**Offer Sustainability**

REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

**Contractual warranty**

Warranty	18 months
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