



### Main

Range	TeSys
Product name	TeSys GK1
Product or component type	Fuse-disconnector
Device short name	GK1 E
Poles description	3P

### Complementary

Mounting support	Rail
Mounting position	Vertical (tolerance: +/- 23°)
Control type	Toggle
[Ue] rated operational voltage	Power circuit: 690 V AC Signalling circuit: 500 V AC Signalling circuit: 440 V DC
[Ie] rated operational current	50 A for power circuit 6 A for signalling circuit
Contacts type and composition	1 NO early-break
Fuse size	14 x 51 mm
Fuse type	GG AM
Connections - terminals	Power circuit: connector 1 cable(s) 2.5...25 mm <sup>2</sup> solid Power circuit: connector 1 cable(s) 2.5...25 mm <sup>2</sup> flexible without cable end Power circuit: connector 1 cable(s) 2.5...16 mm <sup>2</sup> flexible with cable end
Tightening torque	2 N.m power circuit: on connector

### Environment

Standards	IEC 60947-3
IP degree of protection	IP20
Protective treatment	TC
Ambient air temperature for operation	-50...70 °C
Height	97 mm
Width	88 mm
Depth	89.5 mm
Net weight	0.43 kg

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	511.0 g
Package 1 Height	10 cm
Package 1 width	10 cm
Package 1 Length	12.4 cm
Unit Type of Package 2	S03
Number of Units in Package 2	12

Package 2 Weight	6.65 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm

### Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
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
----------	-----------