



### 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 +/- 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 power circuit 6 A 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 0.00...0.04 in <sup>2</sup> (2.5...25 mm <sup>2</sup> ) solid Power circuit connector 1 0.00...0.04 in <sup>2</sup> (2.5...25 mm <sup>2</sup> ) flexible without cable end Power circuit connector 1 0.00...0.02 in <sup>2</sup> (2.5...16 mm <sup>2</sup> ) flexible with cable end
Tightening torque	17.70 lbf.in (2 N.m) power circuit connector

### Environment

Standards	IEC 60947-3
IP degree of protection	IP20
Protective treatment	TC
Ambient air temperature for operation	-58...158 °F (-50...70 °C)
Height	3.82 in (97 mm)
Width	3.46 in (88 mm)
Depth	3.52 in (89.5 mm)
Net Weight	0.95 lb(US) (0.43 kg)

### Ordering and shipping details

Category	22621-IEC PANEL ACCESSORIES
Discount Schedule	I
GTIN	3389110256406
Nbr. of units in pkg.	1
Package weight(Lbs)	18.02 oz (511.0 g)
Returnability	No
Country of origin	CZ

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.94 in (10 cm)
Package 1 width	3.94 in (10 cm)
Package 1 Length	4.88 in (12.4 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Weight	14.66 lb(US) (6.65 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

## Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
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
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