

# GK1FD

fuse holder - GK1 - 2 poles - 125 A - for fuse NFC  
22 x 58 mm



ⓘ Discontinued

GK1FD has not been replaced. Please contact your customer care centre for more information.

## Main

Range	TeSys
Product name	TeSys GK1
Device short name	GK1 F
Fuse size	22 x 58 mm
Product or component type	Fuse holder
Poles description	2P
Network type	DC AC
[I <sub>th</sub> ] conventional free air thermal current	100 A 40 °C with gG cartridge fuses 125 A 40 °C with aM cartridge fuses 125 A 40 °C with tubular links 6 A for early break contact
Quantity per set	Set of 6

## Complementary

Network frequency	50/60 Hz
Mounting support	Rail
[U <sub>i</sub> ] rated insulation voltage	690 V 500 V AC for early break contact 440 V DC for early break contact
[I <sub>pk</sub> ] rated peak withstand current	8 kA with tubular links conforming to IEC 60269-1
Connections - terminals	Control circuit: screw terminals 1 cable(s) 35 mm <sup>2</sup> flexible without cable end Control circuit: screw terminals 1 cable(s) 50 mm <sup>2</sup> solid without cable end Control circuit: screw terminals 2 cable(s) 16 mm <sup>2</sup> flexible without cable end Control circuit: screw terminals 2 cable(s) 25 mm <sup>2</sup> solid without cable end
Tightening torque	Control circuit: 2 N.m - on screw terminals
Operating position	+/- 23°
Height	120 mm
Width	70 mm
Depth	88 mm
Product weight	0.46 kg

## Environment

Standards	IEC 60947-3
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Protective treatment	TC
Ambient air temperature for operation	-50...70 °C

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### Contractual warranty

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Warranty	18 months
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