

## Data sheet

Commercial Art.No.: 37.702.7653.0

Actuator terminal WKF 1.5 KOA 2L/SL

Actuator block with tension spring connection for mounting on TS 35, nominal cross section: 1.5 mm<sup>2</sup>, width: 5 mm, color: grey



Commercial Art.No.	37.702.7653.0
EAN	4015573550773
Order Unit	50

Certificates / Approvals



## Technical data

### General

Nominal cross section	1.5 mm <sup>2</sup>
Color	Grey
Number of levels	3
Number of clamp positions per level	1
Width/grid dimension	5 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V2
Mounting method	DIN rail (top hat rail) 35/7.5 mm
Terminal blocks for electrical installations	yes

### Technical data

Rated current	10 A
Rated voltage	65 V
Rated impulse voltage	1.5 kV
Pollution degree	3
Closing plate required	yes
Type of insulation material	Thermoplastic
Length	71 mm

### Connection Data

Connection type 1	spring clamp connection
Connection type 2	spring clamp connection
Minimum cross section solid	0.14 mm <sup>2</sup>
Maximum cross section solid	1.5 mm <sup>2</sup>
Minimum cross section fine stranded	0.14 mm <sup>2</sup>
Maximum cross section fine stranded	1.5 mm <sup>2</sup>
Wire strip length	10 mm

### Technical Data UL/CSA

Cross section UL	28-16 AWG
Voltage UL	65 V
Current factory wiring	10 A
Current field wiring	10 A
Cross section CSA	28-16 AWG
Voltage CSA	65 V
Current CSA	10 A

**Note**

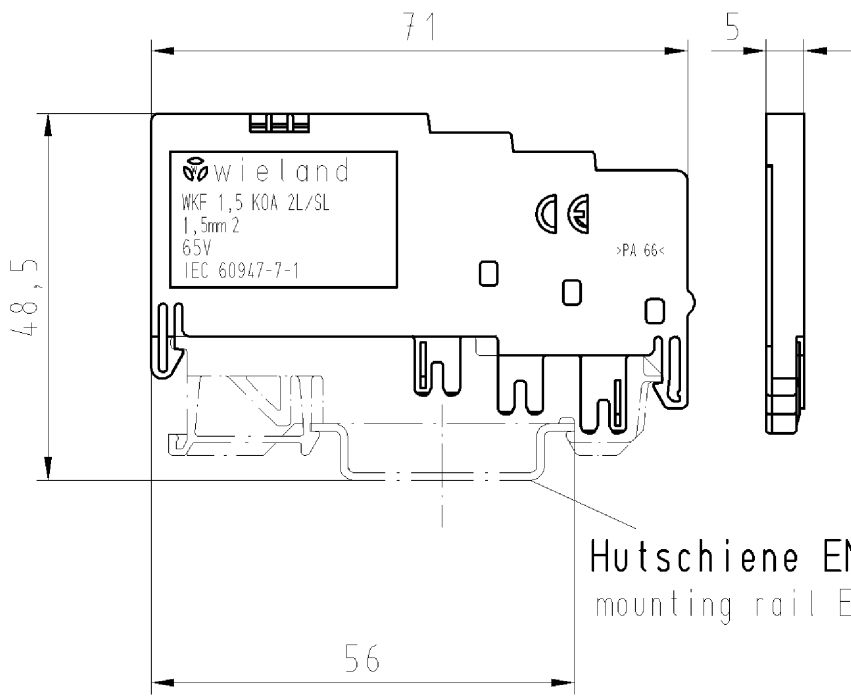
Display	None
Power supply function	No

**Classification**

ECLASS 11	
ECLASS 8.1	27141128
ETIM 7.0	EC000900
ETIM 6.0	EC000900
ETIM 5.0	EC000900
ETIM 4.0	EC000900
ETIM 3.0	EC000900

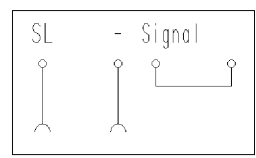
**Product compliance**

ROHS conformity status	Compliant
REACH-SVHC conformity status	Compliant



blau/blue

grün/green



Weitere Daten siehe Katalog  
further data see catalog

Freitoleranz nach		CAD - Zeichnung, keine manuellen Änderungen			1. Verwendung: -		Bl.: 1 von 1		
	/	Maßstab <b>1:1</b>	Werkstoff und Oberfläche:		2003	Tag	Name	Zeichnung Nr. <b>37.702.7653.0 01K</b>	Index
	/				Entworfen	14.05.	Schmitt J.		
	/				Geprüft	-	-		
	/	Vol.	mm <sup>2</sup>	Offl.	mm <sup>2</sup>	Normgepr.	-	-	Ersatz für: -
	/		<b>wieland</b>		<b>WKF 1,5</b> KOA 2L		Benennung		
Buchstabe	Datum / Blatt						<b>AKTORENKLEMME</b> aktuator terminal		
Änderung		Elektrische Verbindungen							

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