

# Data sheet

Commercial Art.No.: 57.904.5555.0

fuse terminal WK 4/THSI 5 LED 24U /V0

Fuse terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 4 mm², width 6 mm, color gray



Commercial Art.No.	57.904.5555.0
EAN	4015573528314
Order Unit	50

certificates / approvals







# **Technical data**

### general

nominal cross section	4 mm <sup>2</sup>
color	grey
number of levels	1
width/grid dimension	8 mm
insulating housing	PA666
inflammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)/G-rail
terminal blocks for electrical installations	no
fuse insert	G-fuse 5x20 mm

# technical data

rated current	6.3 A
rated voltage	24 V
rated impulse voltage	8 kV
pollution degree	3
closing plate required	no
type of insulation material	thermoplastic
length	77.2 mm

#### connection data

connection type 1	screw connection
connection type 2	screw connection



minimum cross section solid	0.5 mm²
maximum cross section solid	6 mm²
minimum cross section fine stranded	0.5 mm²
maximum cross section fine stranded	4 mm²
wire strip length	8 mm
torque conductor mounting	0.5 Nm

## technical data UL/CSA

cross section UL	22-10 AWG
voltage UL	24 V
current factory wiring	15 A
current field wiring	15 A
cross section CSA	22-10 AWG
voltage CSA	24 V
current CSA	6.3 A

## additional data

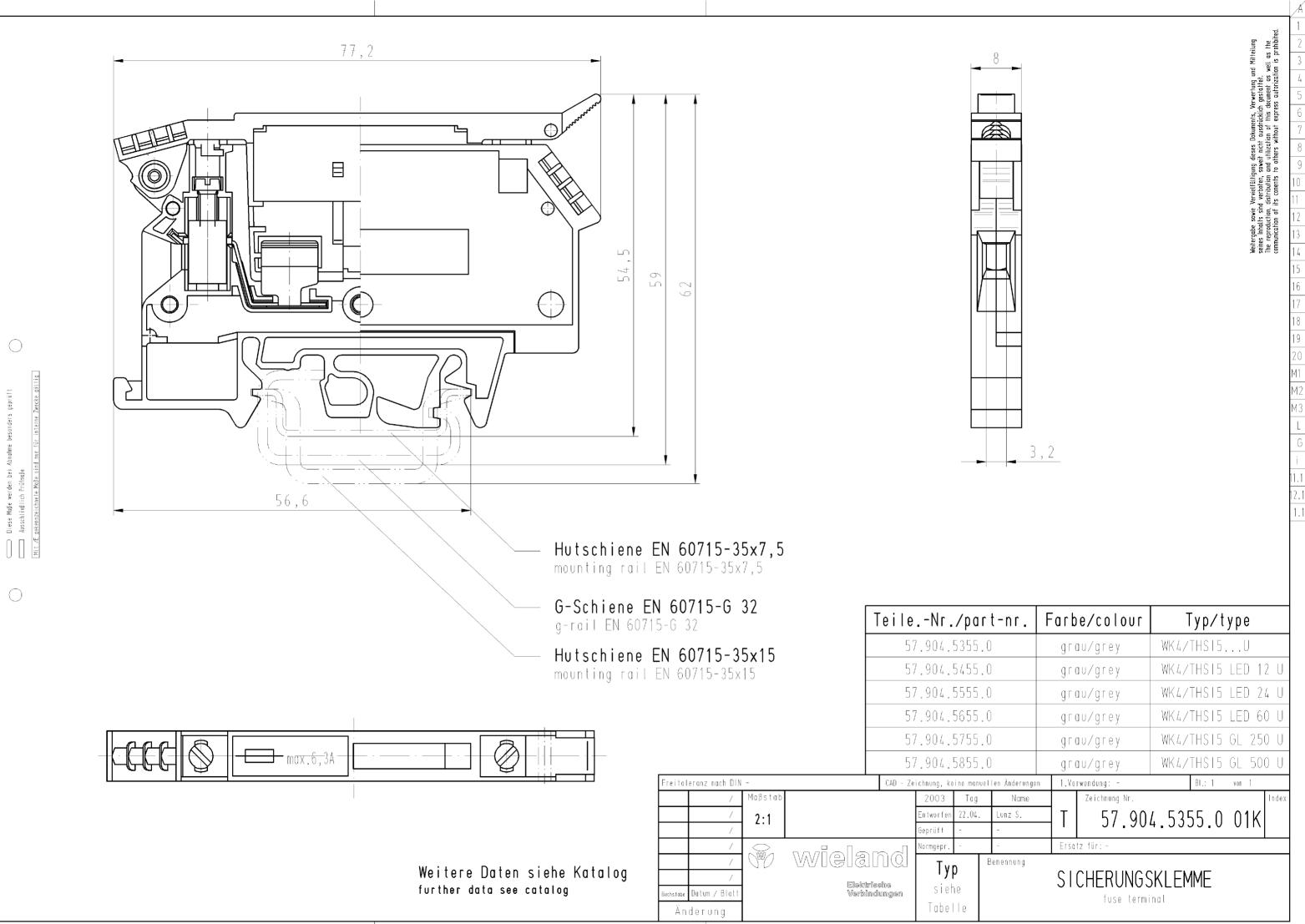
remark to rated voltage	note max power loss
remark to rated current	note max power loss
defect indicator	LED
voltage type for defect indication	AC/DC
minimum operating voltage of defective display	12 V
maximum operating voltage of defective display	24 V

### classification

ECLASS 11	
ECLASS 8.1	27141116
ETIM 9.0	EC000899
ETIM 8.0	EC000899
ETIM 7.0	EC000899
ETIM 6.0	EC000899
ETIM 5.0	EC000899
ETIM 4.0	EC000899
ETIM 3.0	EC000899

# product compliance

ROHS conformity status	compliant/exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1



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. 0		gri	au∕grey	WK4/	THSI5	LED	24	U
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.0		grau/grey		WK4/	THSI5	GL	250	U
. 0		grau/grey		WK47	THSI5	GL	500	U
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