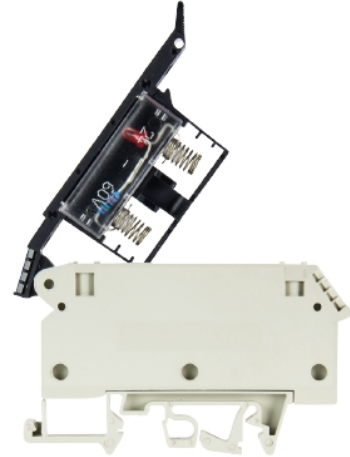# Data sheet

Commercial Art.No.: 57.904.5655.0

Fuse terminal WK 4/THSI 5 LED 60U /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.	57.904.5655.0
EAN	4015573528321
Order Unit	50

Certificates / Approvals

Technical data

General

Nominal cross section	4 mm²
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	60 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	60 V
Current factory wiring	15 A
Current field wiring	15 A
Cross section CSA	22-10 AWG
Voltage CSA	60 V
Current CSA	6.3 A

Note

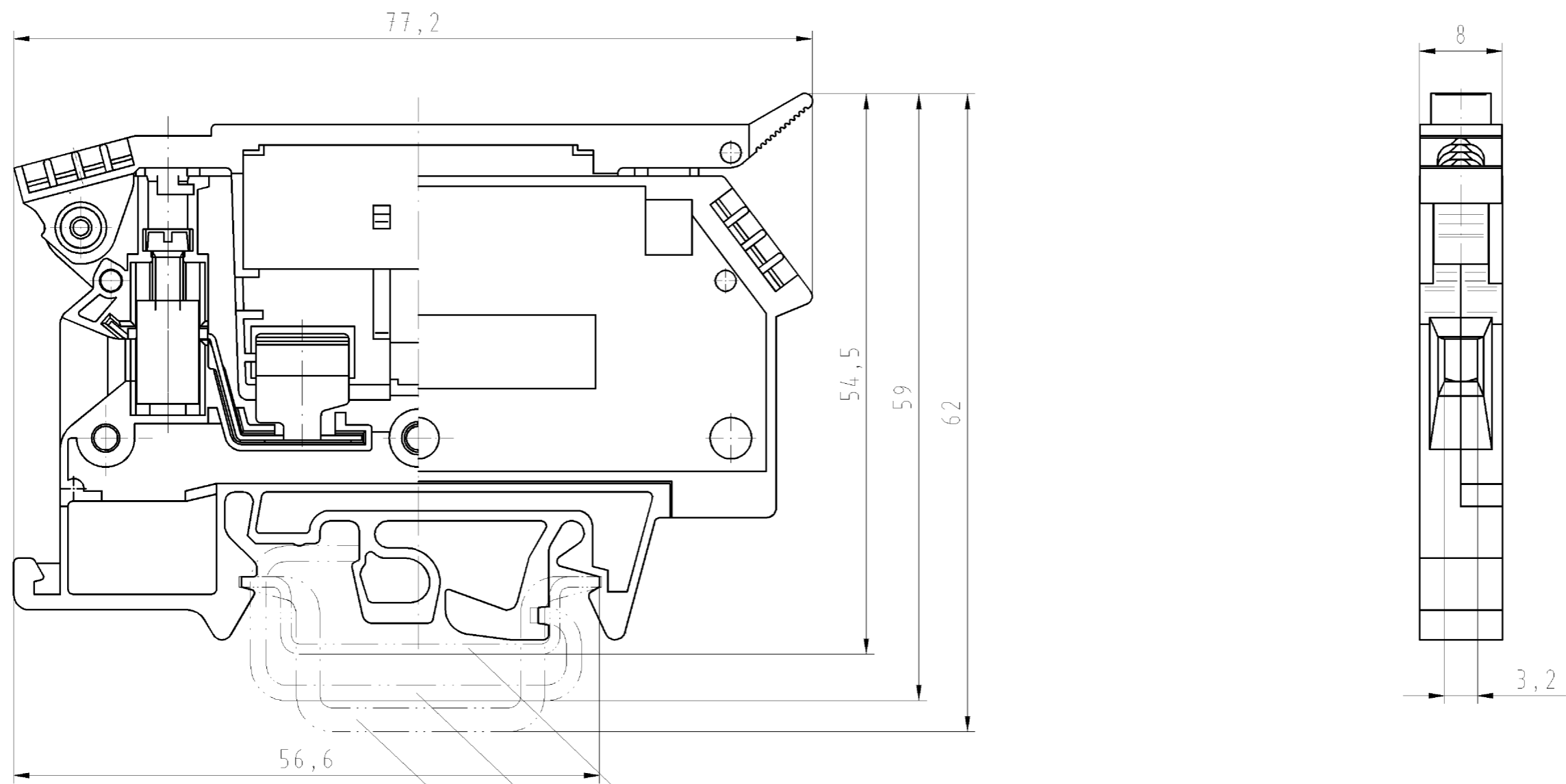| Remark to rated voltage	Note max power loss
Remark to rated current	Note max power loss
Defect indicator	LED
Voltage type for defect indication	AC/DC
Minimum operating voltage of defective display	24 V
Maximum operating voltage of defective display	60 V

Classification

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

Product compliance

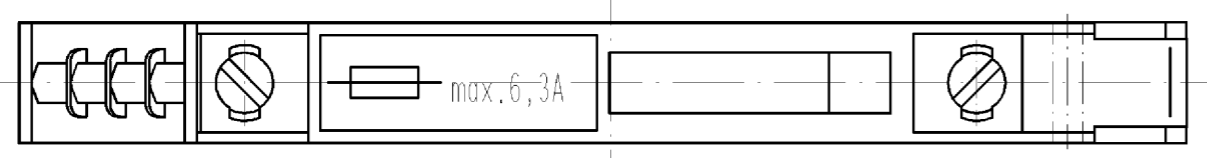| ROHS conformity status	Compliant/Exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

Diese Maße werden bei Abnahme besonders geprüft

Ausschließlich Prüfmaße

Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

77,2

8

54,5

59

62

3,2

56,6

Hutschiene EN 60715-35x7,5
mounting rail EN 60715-35x7,5

G-Schiene EN 60715-G 32
g-rail EN 60715-G 32

Hutschiene EN 60715-35x15
mounting rail EN 60715-35x15

max.6,3A

Weitere Daten siehe Katalog
further data see catalog

Teile.-Nr./part-nr.	Farbe/colour	Typ/type
57.904.5355.0	grau/grey	WK4/THS15...U
57.904.5455.0	grau/grey	WK4/THS15 LED 12 U
57.904.5555.0	grau/grey	WK4/THS15 LED 24 U
57.904.5655.0	grau/grey	WK4/THS15 LED 60 U
57.904.5755.0	grau/grey	WK4/THS15 GL 250 U
57.904.5855.0	grau/grey	WK4/THS15 GL 500 U

Freitoleranz nach DIN -

CAD - Zeichnung, keine manuellen Änderungen

1.Verwendung: -

Bl.: 1   von 1

Maßstab
2:1

2003 | Tag | Name
Entworfen | 22.04. | Lunz S.
Geprüft | - | -
Normgepr. | - | -

T

Zeichnung Nr.
57.904.5355.0 01K

Index

Ersatz für: -

wieland
Elektrische
Verbindungen

Typ
siehe
Tabelle

Benennung

SICHERUNGSKLEMME
fuse terminal

Buchstabe | Datum / Blatt

Änderung