

Data sheet

Commercial Art.No.: 57.904.5355.0

fuse terminal WK 4 / THSI5 U/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



certificates / approvals



Technical data

general

nominal cross section	4 mm ²
color	grey
number of levels	1
width/grid dimension	8 mm
insulating housing	PA666
flammability 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	800 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 mm ²
maximum cross section solid	6 mm ²
minimum cross section fine stranded	0.5 mm ²

maximum cross section fine stranded	4 mm ²
wire strip length	8 mm
torque conductor mounting	0.5 Nm

technical data UL/CSA

cross section UL	22-10 AWG
voltage UL	600 V
current factory wiring	15 A
current field wiring	15 A
cross section CSA	22-10 AWG
voltage CSA	600 V
current CSA	6.3 A

additional data

remark to rated voltage	note max power loss
remark to rated current	note max power loss

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