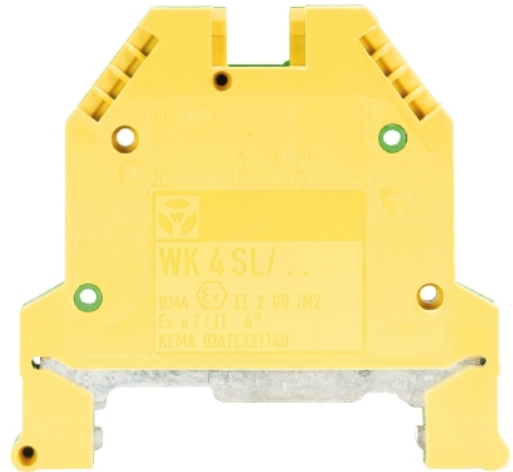


Data sheet

Commercial Art.No.: 57.504.9055.0

earth terminal WK 4 SL

Ground DIN rail terminal block with screw connection for mounting on TS 35, nominal cross section 4 mm², width 6 mm, color green/yellow



certificates /
approvals



CAN-Ex



ATEX



USA-Ex

Technical data

general

nominal cross section	4 mm ²
color	green/yellow
number of levels	1
number of clamp positions per level	2
width/grid dimension	6 mm
insulating housing	PA666
flammability class of insulation material acc. with UL94	V0
explosion-tested version "Ex e"	yes
mounting method	TS35
terminal blocks for electrical installations	yes

technical data

rated voltage	800 V
rated impulse voltage	8 kV
pollution degree	3
closing plate required	no
type of insulation material	thermoplastic
length	51 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	9 mm
torque conductor mounting	0.5 Nm
torque rail mounting	0.5

technical data UL/CSA

cross section UL	22-10 AWG
cross section CSA	20-10 AWG

classification

ECLASS 11	
ECLASS 8.1	27141141
ETIM 9.0	EC000901
ETIM 8.0	EC000901
ETIM 7.0	EC000901
ETIM 6.0	EC000901
ETIM 5.0	EC000901
ETIM 4.0	EC000901
ETIM 3.0	EC000901

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