

Data sheet

Commercial Art.No.: 25.198.0253.0

Printed circuit board terminal 8192 E / 2 / 4

PCB terminal with screw connection with rising cage clamp system, 2 poles, printed version, with solder pin (3.5mm), max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey



Commercial Art.No.	25.198.0253.0
EAN	4015573334892
Order Unit	50

Certificates / Approvals



Technical data

General

Modular spacing	10 mm
Connection type	screw connection
Soldering process	Wave soldering
Packaging	Carton
Number of poles	4
Conductor to circuit board	180°
Number of levels	2
Integrated test socket	yes
Insulation plate	No
Retaining pins	No
Marking	yes

Technical data

Nominal cross section	1.5 mm ²
Rated current	10 A
Overvoltage Category I	1000 V
Overvoltage Category II	690 V
Overvoltage Category III	250 V
Rated impulse voltage	4 kV
Wire strip length	6 mm

Connection Data

Minimum cross section solid	0.14 mm ²
Maximum cross section solid	2.5 mm ²
Minimum cross section fine stranded	0.14 mm ²

Maximum cross section fine stranded	1.5 mm ²
Wire strip length	6 mm

Technical Data UL/CSA

Cross section UL	30-14 AWG
Voltage UL	300 V
Current field wiring	15 A
Current factory wiring	16 A
Cross section CSA	30-14 AWG
Voltage CSA	300 V
Current CSA	15 A

Other

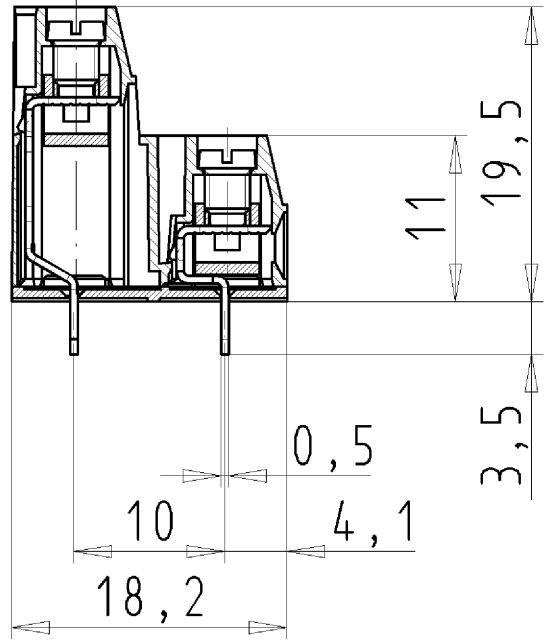
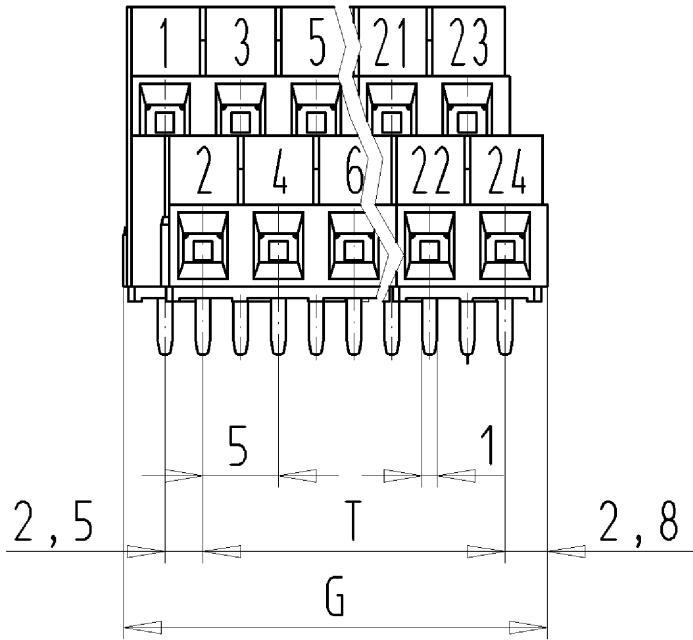
Type of insulation material	Thermoplastic
Color	Grey
Height	18.5 mm
Length	13.05 mm
Depth	18.2 mm
Material attachment screw	Steel
Material contact base	CuSn
Material contact surface	Sn

Classification

ECLASS 11	
ECLASS 8.1	27440401
ETIM 7.0	EC002643
ETIM 6.0	EC002643
ETIM 5.0	EC002643
ETIM 4.0	EC002643

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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 25.198.0253.0 8192 E/.../..

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