

## Data sheet

Commercial Art.No.: 57.904.2055.0

Function terminal 9786U/12/V0

Diode terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 4 mm<sup>2</sup>, width 12 mm, color gray



Commercial Art.No.	57.904.2055.0
EAN	4015573571938
Order Unit	50

Certificates / Approvals



## Technical data

### General

Nominal cross section	2.5 mm <sup>2</sup>
Color	Grey
Number of levels	2
Number of clamp positions per level	2
Width/grid dimension	12 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
Type of component	Free configurable

### Technical data

Rated current	24 A
Rated voltage	800 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	No
Type of insulation material	Thermoplastic
Length	51.8 mm

### Connection Data

Connection type 1	screw connection
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Connection type 2	screw connection
Minimum cross section solid	0.5 mm <sup>2</sup>
Maximum cross section solid	2.5 mm <sup>2</sup>
Minimum cross section fine stranded	0.5 mm <sup>2</sup>
Maximum cross section fine stranded	2.5 mm <sup>2</sup>
Wire strip length	9 mm
Torque conductor mounting	0.5 Nm

**Note**

Remark to rated voltage	Note inserted parts
Remark to rated current	Note inserted parts

**Classification**

ECLASS 11	
ECLASS 8.1	27141127
ETIM 7.0	EC000903
ETIM 6.0	EC000903
ETIM 5.0	EC000903
ETIM 4.0	EC000903
ETIM 3.0	EC000903

**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