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Extra slim electronic housing, pitch 6.2 mm, 4 connection levels, 8-pos. with spring-cage connection

Product Features

- ☑ IP20 shock protection
- Transparent front cover can be swiveled, reversed, and labeled



Key commercial data

Packing unit	11
GTIN	4 017918 984786
Weight per Piece (excluding packing)	42.19 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Housing type	Complete housing
Housing material	PBT
Color	light gray

Dimensions

Length	93.1 mm
Constructional height	101.2 mm
Width	6.2 mm



Technical data

Dimensions

Pitch	6.2 mm
Technical data	

Connection in acc. with standard	CUL
Nominal voltage U _N	300 V
Nominal current I _N	8 A
AWG/kcmil	24-12
Indicator1	CUL1
Inflammability class according to UL 94	V0

Number of positions Connection data

Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	2.5 mm²
Conductor cross section stranded min.	0.2 mm²
Conductor cross section stranded max.	2.5 mm²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm

Classifications

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 7.0	27182702
eCI@ss 8.0	27182702

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031

UNSPSC

UNSPSC 6.01	31261501



Classifications

UNSPSC

UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

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Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized **\$\)**

cUL Recognized			
	В	D	
mm²/AWG/kcmil	24-12	24-12	
Nominal current IN	8 A	8 A	
Nominal voltage UN	300 V	300 V	

cULus Recognized • Sus

Accessories

Accessories



Accessories

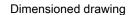
Screwdriver tools

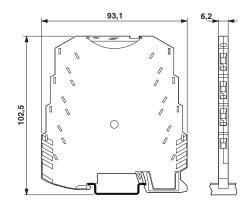
Screwdriver - SZF 1-0,6X3,5 - 1204517



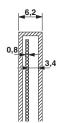
Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

Drawings





Dimensioned drawing



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