

Socket strip - FRONT-SFL 2,5/D32 - 2285593

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Screw socket, Nominal current: 4 A, Number of positions: 32, Pitch: 0 mm, Connection method: Screw connection, Color: green, Contact surface: Tin



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 055998
Weight per Piece (excluding packing)	119.34 g
Custom tariff number	85369010
Country of origin	Poland

Technical data

Dimensions

Length	30.1 mm
Height	34.8 mm
Width	95 mm
Pitch	0.00 mm
Hole diameter	2.8 mm

General

Range of articles	FRONT-SFL 2,5
Insulating material group	I
Rated surge voltage (III/3)	4 kV
Connection in acc. with standard	EN-VDE
Nominal current I_N	4 A

Socket strip - FRONT-SFL 2,5/D32 - 2285593

Technical data

General

Nominal voltage U_N	250 V
Nominal cross section	2.5 mm ²
Insulating material	PA
Flammability rating according to UL 94	V2
Stripping length	10 mm
Screw thread	M2,5
Tightening torque, min	0.4 Nm
Tightening torque max	0.5 Nm
Number of positions	32

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL
Flammability rating according to UL 94	V2

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440490
eCl@ss 8.0	27440401
eCl@ss 9.0	27440401

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002498

Socket strip - FRONT-SFL 2,5/D32 - 2285593

Classifications

ETIM

ETIM 5.0	EC002643
----------	----------

UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 		
	B	D
mm²/AWG/kcmil	30-12	30-12
Nominal current I _N	4 A	4 A
Nominal voltage U _N	250 V	300 V

cUL Recognized 		
	B	D
mm²/AWG/kcmil	30-12	30-12
Nominal current I _N	4 A	4 A

Socket strip - FRONT-SFL 2,5/D32 - 2285593

Approvals

	B	D
Nominal voltage UN	250 V	300 V

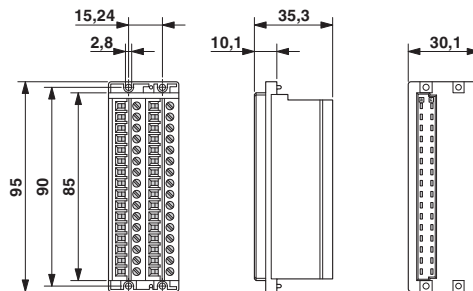
EAC

EAC

cULus Recognized 

Drawings

Dimensional drawing



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact:

2285593