

https://www.phoenixcontact.com/cn/products/2285577



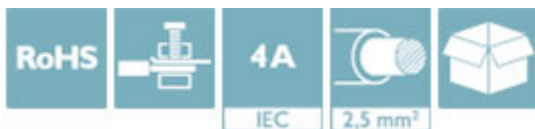
Socket strip - FRONT-SFL 2,5/F32/ZB - 2285577

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

Why buy this product



Key Commercial Data

Packing unit	10 STK
GTIN	 4 017918 055974
GTIN	4017918055974
Custom tariff number	8536909000
Sales Key	AAAWBA

Technical data

Dimensions

Length	30.1 mm
Height	35.3 mm
Width	95 mm
Pitch	0 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
Nominal voltage U_N	250 V
Nominal cross section	2.5 mm ²

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Technical data

General

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

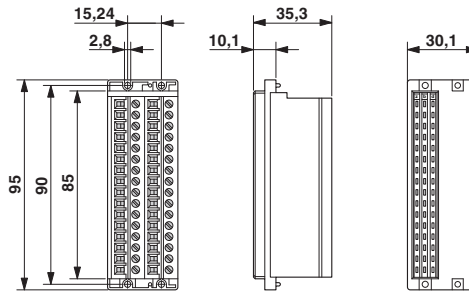
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Socket strip - FRONT-SFL 2,5/F32/ZB - 2285577

Dimensional drawing



Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	B	D	
mm ² /AWG/kcmil	30-12	30-12	
Nominal current I _N	4 A	4 A	
Nominal voltage U _N	250 V	300 V	

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	B	D	
mm ² /AWG/kcmil	30-12	30-12	

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Approvals

	B	D
Nominal current I _N	4 A	4 A
Nominal voltage U _N	250 V	300 V

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm
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