

Socket strip - FRONT-SFL 2,5/F48 - 2285603

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Screw socket, Nominal current: 4 A, Number of positions: 48, Pitch: 0 mm, Connection method: Screw connection, Color: green, Contact surface: Tin

Key commercial data

package_quantity	10
GTIN	4017918056001

Technical data

Dimensions

Length	45.32 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
Insulating material	PA
Inflammability class 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	48

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²

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Technical data

Connection data

Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12

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	27440490

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002498
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

UL Recognized / cUL Recognized / GOST / GOST / cULus Recognized /

Approval details

UL Recognized 		
Usegroups	B	D
Nominal voltage UN	250 V	300 V
Nominal current IN	4 A	4 A
mm ² /AWG/kcmil	30-12	30-12

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GOST

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cULus Recognized

Drawings

Dimensioned drawing

