



Automatización Eléctrica
Especialistas en Automatización

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Printed-circuit board connector - PSC 1,5/ 3-M-PE - 1848122

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Header, Nominal current: 8 A, Number of positions: 3, Pitch: 3.5 mm, Color: green, Contact surface: Tin, Mounting: Wave soldering




Why buy this product

- Combination of MINI-COMBICON connectors and the good shielding properties and geometry of D-SUB connectors
- Can be used in standard D-SUB housing



Key Commercial Data

Packing unit	50 STK
GTIN	 4 017918 114220

Technical data

Dimensions

Length	20.8 mm
Pitch	3.50 mm
Dimension a	7 mm
Constructional height	14 mm
Length of the solder pin	3.5 mm

General

Range of articles	PSC 1,5/..-M
Insulating material group	I
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	8 A
Insulating material	PA
Flammability rating according to UL 94	V0
Color	green
Number of positions	3

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Technical data

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA
Flammability rating according to UL 94	V0

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	27440402
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637

UNSPSC

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

Approvals

Approvals

Approvals

CSA / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Printed-circuit board connector - PSC 1,5/ 3-M-PE - 1848122

Approvals

Approval details

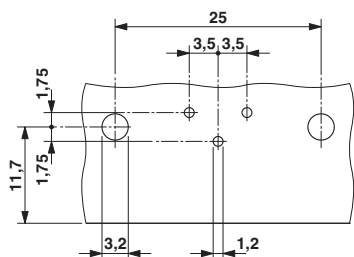
CSA		
	B	D
Nominal current I _N	8 A	8 A
Nominal voltage U _N	300 V	300 V

EAC

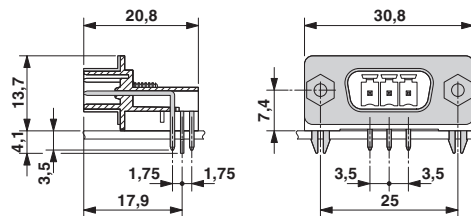
cULus Recognized		
	B	D
Nominal current I _N	8 A	8 A
Nominal voltage U _N	300 V	300 V

Drawings

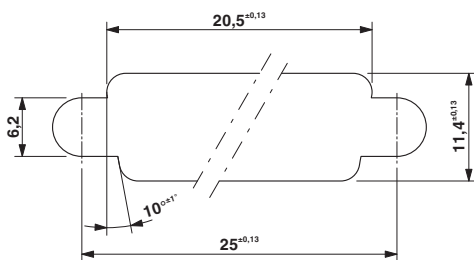
Drilling diagram



Dimensional drawing

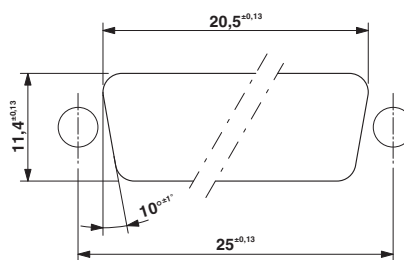


Dimensional drawing



Panel cutout in acc. with DIN 41652-3 for walls up to 4.5 mm thick

Dimensional drawing



Panel cutout in acc. with DIN 41652-3 for wall up to 2.0 mm thick

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Product	Code	Reference	Product link
Header, Nominal current: 8 A, Number of positions: 3, Pitch: 3.5 mm, Color: green, Contact surface: Tin, Mounting: Soldering	1848122	PSC 1,5/ 3-M-PE	Buy on EAN