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Header, Nominal current: 8 A, Rated voltage (III/2): 250 V, Number of positions: 13, Pitch: 3.5 mm, Color: black, Contact surface: Tin, Assembly: Soldering, The maximum current depends on the plug used. The lower of the two current values apply for plug and pin strip. The pin strip is made of highly temperature resistant plastic and is thus suitable for the reflow process.



The figure shows a 10-position version of the product

Product Features

- Pin strip with pad pushed on for suction pipette for optional tape-on-reel packing
- ☑ Various pin lengths and pin geometries available on request
- 3.5 mm pitch
- Pin strip available in machine-capable packaging (tube magazine or tape)
- ☑ Optimum pin geometry so as to not damage the plug
- Reflow solderable pin strip, optimized for COMBICON compact connectors



Key commercial data

Packing unit	1 pc
Minimum order quantity	50 pc
Weight per Piece (excluding packing)	1.42 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Length	10.5 mm
Pitch	3.5 mm
Dimension a	42 mm
Pin dimensions	1 mm
Hole diameter	1.2 mm

General



Technical data

General

Range of articles	PST 1,0/H	
Insulating material group	Illa	
Rated surge voltage (III/3)	2.5 kV	
Rated surge voltage (III/2)	2.5 kV	
Rated surge voltage (II/2)	2.5 kV	
Rated voltage (III/3)	160 V	
Rated voltage (III/2)	250 V	
Rated voltage (II/2)	250 V	
Connection in acc. with standard	EN-VDE	
Nominal current I _N	8 A (depends on the plug used)	
Maximum load current	8 A (depends on the plug used)	
Insulating material	PA	
Inflammability class according to UL 94	V0	
Color	black	
Number of positions	13	

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

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637

UNSPSC

UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432
UNSPSC 11	34131203
UNSPSC 12.01	39121432
UNSPSC 13.2	39121432

10/24/2014 Page 2 / 4



Approvals

Approvals

Approvals

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

Ex Approvals

Approvals submitted

Approval details

	В
Nominal current IN	10 A
Nominal voltage UN	300 V

	В
Nominal current IN	10 A
Nominal voltage UN	300 V

GOST 💽	
GOST	

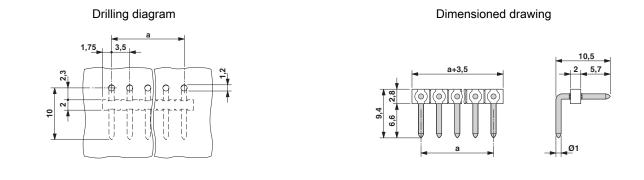
cULus Recognized

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10/24/2014 Page 3 / 4



Drawings



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