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Printed-circuit board connector - GSTB 3/ 3-ST-7,62 - 1750171

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Plug component, Nominal current: 20 A, Number of positions: 3, Pitch: 7.62 mm, Connection method: Screw connection, Color: green, Contact surface: Tin

Key commercial data

Packing unit	1
Minimum order quantity	1
GTIN	 4 017918 028275
Custom tariff number	85369010
Country of origin	POLAND

Technical data

Dimensions / positions

Pitch	7.62 mm
Number of positions	3
Screw thread	M3

Technical data

Range of articles	GSTB 3
Connection in acc. with standard	EN-VDE
Nominal current I _N	20 A
Nominal voltage U _N	500 V
Nominal cross section	2.5 mm ²
Stripping length	8 mm
Nominal voltage, UL/CUL Use Group B	250 V
Nominal current, UL/CUL Use Group B	10 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	10 A

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
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Minimum AWG according to UL/CUL	30
Maximum AWG according to UL/CUL	14

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Classifications

eclass

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27261101
eCl@ss 7.0	27440401

etim

ETIM 3.0	EC001121
ETIM 4.0	EC002638
ETIM 5.0	EC002638

unspsc

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

Approvals

Approvals

Approvals

UL Recognized / GOST

Ex Approvals

Approvals submitted

Approval details



Printed-circuit board connector - GSTB 3/ 3-ST-7,62 - 1750171

Accessories

Accessories

Marking

Marker pin - BN-ZB 7,5/WH:UNBEDRUCKT - 1401844



Marker pin, Strip, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Plug in, For terminal block width: 7.5 mm, Lettering field: 6 x 4 mm

Marker pin - BNB-ZB 7,5,LGS:FORTL.ZAHLEN - 1400052



Marker pin, Strip, white, Labeled, Printed horizontally: Consecutive numbers 1 - 10, 11 - 20, etc. up to 991 - 1000, Mounting type: Plug in, For terminal block width: 7.5 mm, Lettering field: 6 x 4 mm

Marker pen - B-STIFT - 1051993



Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm

Plug/Adapter

Test plugs - MPS-MT - 0201744



Test plugs

Insulating sleeve - MPS-IH WH - 0201663



Insulating sleeve, Color: white

Printed-circuit board connector - GSTB 3/ 3-ST-7,62 - 1750171

Accessories

Insulating sleeve - MPS-IH RD - 0201676



Insulating sleeve, Color: red

Insulating sleeve - MPS-IH GN - 0201702



Insulating sleeve, Color: green

Insulating sleeve - MPS-IH BK - 0201731



Insulating sleeve, Color: black

Reducing plug - RPS - 0201647



Reducing plug, Color: gray

Printed-circuit board connector - CS-STB - 1750142

Keying profile, for plugging into the coding ribs of the plug at a later date, insulating material, color: Red
