


Component connector - ST-BE - 2802316

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Component connector, to connect 2-pos. components to the basic terminal block, to be secured with screw-type clamping units, 19 mm high, max. 16 A

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 017918 074401
Weight per Piece (excluding packing)	6.39 g
Custom tariff number	85366990
Country of origin	Poland

Technical data

General

Nominal cross section	2.5 mm ²
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V0

Dimensions

Length	42 mm
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General

Rated surge voltage	4 kV
Overvoltage category	III
Insulating material group	I
Maximum load current	16 A
Nominal current I _N	16 A
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °C

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Technical data

General

Static insulating material application in cold	-60 °C
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Connection data

Conductor cross section solid max.	2.5 mm ²
Connection method	Plug connection

Standards and Regulations

Connection in acc. with standard	CUL
Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 4.0	27141199
eCl@ss 4.1	27141199
eCl@ss 5.0	27141145
eCl@ss 5.1	27141145
eCl@ss 6.0	27141149
eCl@ss 7.0	27141149
eCl@ss 8.0	27141149

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC002018
ETIM 5.0	EC002018

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

Approvals

Approvals

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Approvals


Approvals


UL Recognized / cUL Recognized / EAC / EAC / cULus Recognized

Ex Approvals

Approvals submitted


Approval details

UL Recognized 	
mm ² /AWG/kcmil	30-14
Nominal current I _N	10 A
Nominal voltage U _N	300 V

cUL Recognized 	
mm ² /AWG/kcmil	30-14
Nominal current I _N	10 A
Nominal voltage U _N	300 V

EAC

EAC

cULus Recognized 	
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