

BES 6 SO - Component connector



3047439

<https://www.phoenixcontact.com/us/products/3047439>

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Component connector, sleeve length: 16.5 mm, depth: 58.9 mm, width: 12.2 mm, height: 8.7 mm



Commercial data

Item number	3047439
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Product key	BE1Z3X
GTIN	4046356153393
Weight per piece (including packing)	7.67 g
Weight per piece (excluding packing)	7.67 g
Country of origin	PL

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Technical data

Product properties

Product type	Component plug terminal block
Potentials	2

Connection data

Tightening torque	0.5 ... 0.6 Nm
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Dimensions

Width	12.2 mm
Height	8.7 mm
Depth	58.9 mm
Sleeve length	16.5 mm
Ferrule diameter	4 mm

Material specifications

Flammability rating according to UL 94	V2
Insulating material	PA

Mechanical properties

Technical data

Sleeve length	16.5 mm
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (storage/transport)	30 % ... 70 %

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Classifications

ECLASS

ECLASS-11.0	27141149
ECLASS-12.0	27141149
ECLASS-13.0	27250305

ETIM

ETIM 9.0	EC002018
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UNSPSC

UNSPSC 21.0	39121600
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values
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