

# KSS 3- 6 - Short-circuit connector



0309523

<https://www.phoenixcontact.com/us/products/0309523>

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Short-circuit connector, pitch: 6 mm, number of positions: 3, color: black



## Commercial data

Item number	0309523
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE19
Product key	BE1Z3X
Catalog page	Page 592 (C-1-2019)
GTIN	4017918001032
Weight per piece (including packing)	6.3 g
Weight per piece (excluding packing)	5.8 g
Customs tariff number	85366990
Country of origin	PL

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## Technical data

### Product properties

Product type	Short-circuit connector
Number of positions	3
Pitch	6 mm

### Dimensions

Pitch	6 mm
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### Material specifications

Color	black
Material	Copper
Flammability rating according to UL 94	V2
Insulating material	PA

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-60 °C ... 105 °C
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 %

### Mounting

Mounting type	Plug-in mounting
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## Classifications

### ECLASS

ECLASS-11.0	27141140
ECLASS-12.0	27141140
ECLASS-13.0	27250303

### ETIM

ETIM 9.0	EC000489
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### UNSPSC

UNSPSC 21.0	39121400
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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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