

# KSS 8 - Short-circuit connector



0311540

<https://www.phoenixcontact.com/us/products/0311540>

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Short-circuit connector, pitch: 8 mm, number of positions: 2, color: black

## Commercial data

Item number	0311540
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE19
Product key	BE1Z3X
GTIN	4017918001490
Weight per piece (including packing)	8.354 g
Weight per piece (excluding packing)	7.95 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	2
Pitch	8 mm

### Dimensions

Pitch	8 mm
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### Material specifications

Color	black (RAL 9005)
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-13.0	27250303
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### ETIM

ETIM 9.0	EC000489
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	73c59111-2e14-4a8f-bf16-6b2208b039ea

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