

FBP-2/14 - Blind plug

3069885

<https://www.phoenixcontact.com/us/products/3069885>



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Blind plug, pitch: 8.2 mm, width: 147.2 mm, height: 72.9 mm, number of positions: 14, color: gray, mounting type: Insertion in base strip

Your advantages

- Cost-effective, thanks to the tailored, modular design and use of standardized CLIPLINE complete accessories
- Blind plug for FAME..., used as a protective cover for the test block when the test plug is removed

Commercial data

Item number	3069885
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BE06
Product key	BE6112
Catalog page	Page 626 (C-1-2019)
GTIN	4046356962469
Weight per piece (including packing)	141.7 g
Weight per piece (excluding packing)	141.7 g
Customs tariff number	85389099
Country of origin	PL

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Technical data

Product properties

Product type	Blind plug
Number of positions	14
Pitch	8.2 mm

Insulation characteristics

Overvoltage category	III
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Dimensions

Width	147.2 mm
Height	72.9 mm
Pitch	8.2 mm

Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V0
Insulating material group	I
Insulating material	PA
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

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 %

Mounting

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Mounting type	Insertion in base strip
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Classifications

ECLASS

ECLASS-13.0	27141190
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ETIM

ETIM 9.0	EC002848
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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