

FBP-2/14 - Blind plug

3069885

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



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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
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

FBP-2/14 - Blind plug

3069885

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



Technical data

Product properties

Product type	Blind plug
Number of positions	14
Pitch	8.2 mm

Insulation characteristics

Overvoltage category	III
----------------------	-----

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

FBP-2/14 - Blind plug

3069885

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



Mounting type	Insertion in base strip
---------------	-------------------------

FBP-2/14 - Blind plug

3069885

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



Classifications

ECLASS

ECLASS-13.0	27141190
ECLASS-15.0	27141190

ETIM

ETIM 9.0	EC004591
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

FBP-2/14 - Blind plug

3069885

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



Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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%

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com