

# BC 35,6 BS U11 BK - Filler plug



1227307

<https://www.phoenixcontact.com/us/products/1227307>

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.



DIN rail housing for use in distribution boards in accordance with DIN 43880, Filler plug for unoccupied terminal points (U11), width: 35.6 mm, height: 27.27 mm, depth: 11.05 mm, color: black (similar RAL 9005)

## Your advantages

- Easy, tool-free mounting
- Flammability rating V0 in accordance with UL 94

## Commercial data

Item number	1227307
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	AC10
Product key	ACHBAZ
GTIN	4063151491208
Weight per piece (including packing)	4.38 g
Weight per piece (excluding packing)	0.487 g
Customs tariff number	85389099
Country of origin	DE

# BC 35,6 BS U11 BK - Filler plug



1227307

<https://www.phoenixcontact.com/us/products/1227307>

## Technical data

### Notes

Assembly note	Refer to the data sheet for the range in the download area.
---------------	---

### Product properties

Product type	Filler plug
Housing type	DIN rail housing for use in distribution boards in accordance with DIN 43880
Housing series	BC
Type	Filler plug for unoccupied terminal points (U11)
Ventilation openings present	no

### Data management status

Article revision	00
------------------	----

### Dimensions

Width	35.6 mm
Height	27.27 mm
Depth	11.05 mm

### Material specifications

Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	V0
Housing material	Polycarbonate
Surface characteristics	untreated

### Environmental and real-life conditions

#### Vibration test

Specification	IEC 60068-2-6:2007-12
Frequency	10 - 150 - 10 Hz
Sweep speed	1 octave/min
Amplitude	0.15 mm (10 Hz ... 58.1 Hz)
Acceleration	2g (58.1 Hz ... 150 Hz)
Test duration per axis	2.5 h
Test directions	X-, Y- and Z-axis

#### Glow-wire test

Specification	IEC 60695-2-11:2014-02
Temperature	850 °C
Time of exposure	30 s

#### Mechanical strength / tumbling barrel

Specification	IEC 60068-2-31:2008-05
Height of fall	50 cm

# BC 35,6 BS U11 BK - Filler plug



1227307

<https://www.phoenixcontact.com/us/products/1227307>

Frequency	50
-----------	----

## Shocks

Specification	IEC 60068-2-27:2008-02
Pulse shape	Half-sine
Acceleration	15g
Shock duration	11 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)

## Degree of protection (IP code)

Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
---------------	---

## Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Relative humidity (storage/transport)	95 %

## Mounting

Mounting type	Latching with upper housing part
---------------	----------------------------------


# BC 35,6 BS U11 BK - Filler plug



1227307

<https://www.phoenixcontact.com/us/products/1227307>

## Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1227307>



**UL Recognized**

Approval ID: E240868

# BC 35,6 BS U11 BK - Filler plug



1227307

<https://www.phoenixcontact.com/us/products/1227307>

## Classifications

### ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27190605

### ETIM

ETIM 9.0	EC001031
----------	----------

### UNSPSC

UNSPSC 21.0	31261500
-------------	----------

# BC 35,6 BS U11 BK - Filler plug

1227307

<https://www.phoenixcontact.com/us/products/1227307>



## 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 2024 © - 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](mailto:info@phoenixcon.com)