

HC-RBO 12 - Covering hood

3247983

<https://www.phoenixcontact.com/us/products/3247983>

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.

Covering hood, depth: 74 mm, width: 49 mm, height: 126 mm, color: gray



Commercial data

Item number	3247983
Packing unit	6 pc
Minimum order quantity	6 pc
Sales key	BE19
Product key	BE1Z1X
GTIN	4046356586399
Weight per piece (including packing)	43.27 g
Weight per piece (excluding packing)	30.042 g
Customs tariff number	85389099
Country of origin	IN

HC-RBO 12 - Covering hood



3247983

<https://www.phoenixcontact.com/us/products/3247983>

Technical data

Product properties

Product type	Cover profile
--------------	---------------

Dimensions

Width	49 mm
Height	126 mm
Depth	74 mm

Material specifications

Color	gray (RAL 7042)
Material	PA
Flammability rating according to UL 94	V0

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 %

HC-RBO 12 - Covering hood

3247983

<https://www.phoenixcontact.com/us/products/3247983>



Classifications

ECLASS

ECLASS-13.0	27141190
ECLASS-15.0	27250190

ETIM

ETIM 10.0	EC002848
-----------	----------

UNSPSC

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

HC-RBO 12 - Covering hood



3247983

<https://www.phoenixcontact.com/us/products/3247983>

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 2026 © - 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