

SACC-BP-M-M12/M15-6-SMD SP - Housing screw connection



1420705

<https://www.phoenixcontact.com/us/products/1420705>

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.



Housing screw connection, Pin, M12-Screw locking mechanism, SMD reflow, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %)

Commercial data

Item number	1420705
Packing unit	5 pc
Minimum order quantity	5 pc
Product key	ABQBDA
GTIN	4055626240671
Weight per piece (including packing)	13.76 g
Weight per piece (excluding packing)	8.388 g
Country of origin	DE

SACC-BP-M-M12/M15-6-SMD SP - Housing screw connection



1420705

<https://www.phoenixcontact.com/us/products/1420705>

Technical data

Notes

Order information:	Lock nut is included in the scope of delivery
--------------------	---

Product properties

Product type	Circular connector housing
Thread type	M12

Connection data

Connection method	SMD reflow
-------------------	------------

Connector

Connection 1

Head design	Pin
Head thread type	M12
Head locking type	Screw locking mechanism

Environmental and real-life conditions

Ambient conditions

UL Type Rating	Type 4 (indoor use only)
----------------	--------------------------

Mounting

Mounting type	Rear mounting
---------------	---------------

SACC-BP-M-M12/M15-6-SMD SP - Housing screw connection



1420705

<https://www.phoenixcontact.com/us/products/1420705>

Classifications

ECLASS

ECLASS-13.0	27440224
ECLASS-15.0	27440224

ETIM

ETIM 10.0	EC003556
-----------	----------

UNSPSC

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

SACC-BP-M-M12/M15-6-SMD SP - Housing screw connection



1420705

<https://www.phoenixcontact.com/us/products/1420705>

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