

Housing - HC-B 48-SMLD-100/M1PG29 - 1772214


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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Box mounting base, with single locking latch, height 100 mm, with screw connection, 1x Pg29, with protective covers



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 036881
Weight per Piece (excluding packing)	1421.0 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	100 mm
Width	120 mm
Length	145 mm
Wrench size, union nut	37 mm
External cable diameter	18 mm ... 27 mm

Ambient conditions

Degree of protection of housing (IP)	IP65 (When plugged in)
	IP54 (with closed protective cover)
Ambient temperature (operation)	-40 °C ... 125 °C

General

Note	For contact inserts HC-B48, DD216, M
Type	B48

Housing - HC-B 48-SMLD-100/M1PG29 - 1772214

Technical data

General

Housing type	Box mounting bases
Locking type	With single locking latch
No. of cable outlets	1
Cable exit	Right (view of the opened single locking latch)
Screw connection	with
Type of the screw connection	1x Pg29
Protective cover	Yes
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Seal material	NBR
Cable gland material	Nickel-plated brass
Cable seal material	NBR
Material lock	Stainless steel, handle: PA
Material grip body interlock	PA
Material, protective cover	Polyamide

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502

Housing - HC-B 48-SMLD-100/M1PG29 - 1772214

Classifications

UNSPSC

UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC

Drawings

Dimensional drawing

Dimensional drawing
