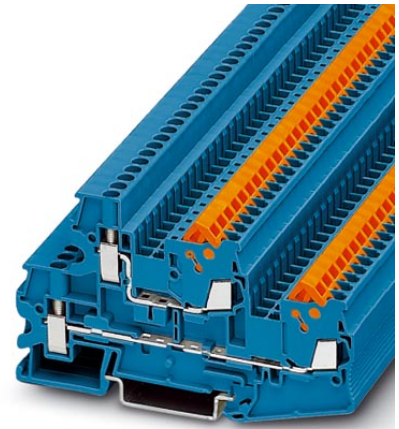


QTTCBU 1,5 BU

Order No.: 3050280

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3050280>

Feed-through modular terminal block, Connection method: Quick connection, Screw connection, Cross section: 0.25 mm² - 1.5 mm², Width: 5.2 mm, Color: blue, Assembly: NS 35/7,5, NS 35/15

Commercial data

GTIN (EAN)	4046356056120
Note	Made-to-order
sales group	A733
Pack	50 pcs.
Customs tariff	85369010
Weight/Piece	0.01786 KG
Catalog page information	Page 231 (CL-2009)

Product notes

WEEE/RoHS-compliant since:
01/01/2003



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General

Number of levels	2
Number of connections	4
Color	blue

Insulating material	PA
Inflammability class acc. to UL 94	V0

Dimensions

Width	5.2 mm
Length	93.5 mm
Height NS 35/7,5	55.5 mm
Height NS 35/15	63 mm

Technical data

Maximum load current	17.5 A (with 1.5 mm ² conductor cross section)
Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-1
Nominal current I _N	17.5 A
Nominal voltage U _N	500 V

Connection data

Conductor cross section solid min.	0.25 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.25 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	16
Type of connection	Quick connection
Internal cylindrical gage	A3 / B2
Structure of individual litz in acc. with VDE 0295 / smallest wire diameter	Class 1 to 5

Certificates / Approvals



Certification

CUL, GL, UL

CUL

Nominal voltage U_N	600 V
Nominal current I_N	5 A
AWG/kcmil	24-16

UL

Nominal voltage U_N	600 V
Nominal current I_N	5 A
AWG/kcmil	24-16

Accessories

Item	Designation	Description
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Assembly

3206238	ATP-QTTTCB	Partition plate, Length: 102 mm, Width: 2 mm, Height: 54 mm, Color: gray
3050536	D-QTTTCBU 1,5	End cover, Length: 93.5 mm, Width: 2.2 mm, Color: gray

Bridges

3030161	FBS 2-5	Plug-in bridge, Number of positions: 2, Color: red
3030174	FBS 3-5	Plug-in bridge, Number of positions: 3, Color: red
3030187	FBS 4-5	Plug-in bridge, Number of positions: 4, Color: red
3030190	FBS 5-5	Plug-in bridge, Number of positions: 5, Color: red
3030213	FBS 10-5	Plug-in bridge, Number of positions: 10, Color: red
3038930	FBS 50-5	Plug-in bridge, Number of positions: 50, Color: red

General

3032185	FBS-PV	Vertical potential bridge, to connect the upper and lower level
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Plug/Adapter

3030925	PAI-4	Test adapter, Color: gray
3030983	PS-5	Test adapter, Color: red

Diagrams/Drawings

Circuit diagram



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