

Feed-through terminal block - QTTCBS 1,5-PE - 3050248

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://download.phoenixcontact.com>)



Feed-through terminal block, Connection method: Quick connection, Spring-cage connection, Cross section: 0.25 mm² - 1.5 mm², Width: 5.2 mm, Color: green-yellow, Mounting: NS 35/7,5, NS 35/15 / Ex data new / /

Product Features

- ✓ Same shape and pitch as the feed-through terminal blocks
- ✓ Contact is made free from mechanical and electrical errors by simply snapping onto the DIN rail
- ✓ All the requirements of standard IEC 60947-7-2 are met

Key commercial data

package_quantity	50
GTIN	4017918975890

Technical data

General

Number of levels	2
Number of connections	4
Color	green-yellow
Insulating material	PA
Inflammability class according to UL 94	V0

General

Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-2
Open side panel	ja

Dimensions

Width	5.2 mm
Length	88.2 mm
Height NS 35/7,5	49.9 mm
Height NS 35/15	57.4 mm
End cover width	2.2 mm

Connection data

Feed-through terminal block - QTTCBS 1,5-PE - 3050248

Technical data

Connection data

Connection method	Quick connection
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
Material wire insulation	PVC / PE

classifications

eCl@ss

eCl@ss 4.0	27141118
eCl@ss 4.1	27141118
eCl@ss 5.0	27141118
eCl@ss 5.1	27141118
eCl@ss 6.0	27141120
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000901
ETIM 5.0	EC000901

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

approvals

UL Recognized / cUL Recognized / GOST / GL / GOST / cULus Recognized /

Approval details

UL Recognized 

Feed-through terminal block - QTTCBS 1,5-PE - 3050248

approvals

Nominal voltage UN	
Nominal current IN	
mm²/AWG/kcmil	28-12

cUL Recognized 	
Nominal voltage UN	
Nominal current IN	
mm²/AWG/kcmil	28-12

GOST 
--

GL



cULus Recognized 
--

accessories

End cover

D-QTTCBS 1,5 - 3206335



DP PS-5 - 3036725



Feed-through terminal block - QTTCBS 1,5-PE - 3050248

accessories

Partition plate

ATP-QTTCB - 3206238



Screwdriver tools

SZF 1-0,6X3,5 - 1204517



Bridge

FBS 2-5 - 3030161



FBS 4-5 - 3030187



FBS 5-5 - 3030190



Feed-through terminal block - QTTCBS 1,5-PE - 3050248

accessories

FBS 10-5 - 3030213



FBS 20-5 - 3030226



FBS 3-5 - 3030174



Mounting rail

NS 35/ 7,5 PERF 2000MM - 0801733



NS 35/ 7,5 UNPERF 2000MM - 0801681



Feed-through terminal block - QTTCBS 1,5-PE - 3050248

accessories

NS 35/ 7,5 WH PERF 2000MM - 1204119



NS 35/ 7,5 WH UNPERF 2000MM - 1204122



NS 35/ 7,5 AL UNPERF 2000MM - 0801704



NS 35/ 7,5 ZN PERF 2000MM - 1206421



NS 35/ 7,5 ZN UNPERF 2000MM - 1206434



NS 35/ 7,5 CU UNPERF 2000MM - 0801762



Feed-through terminal block - QTTCBS 1,5-PE - 3050248

accessories

NS 35/ 7,5 CAP - 1206560



NS 35/15 PERF 2000MM - 1201730



NS 35/15 UNPERF 2000MM - 1201714



NS 35/15 WH PERF 2000MM - 0806602



NS 35/15 WH UNPERF 2000MM - 1204135



Feed-through terminal block - QTTCBS 1,5-PE - 3050248

accessories

NS 35/15 AL UNPERF 2000MM - 1201756



NS 35/15 ZN PERF 2000MM - 1206599



NS 35/15 ZN UNPERF 2000MM - 1206586



NS 35/15 CU UNPERF 2000MM - 1201895



NS 35/15 CAP - 1206573



NS 35/15-2,3 UNPERF 2000MM - 1201798



Feed-through terminal block - QTTCBS 1,5-PE - 3050248

accessories

Terminal marking

ZBF 5:UNBEDRUCKT - 0808642



UC-TMF 5 - 0818153



UCT-TMF 5 - 0828744



Labeled terminal marker

ZBF 5 CUS - 0825025



UC-TMF 5 CUS - 0824638



Feed-through terminal block - QTTCBS 1,5-PE - 3050248

accessories

UCT-TMF 5 CUS - 0829658



Test plug terminal block

PAI-4-FIX-5/6 BU - 3035975



PAI-4-FIX-5/6 OG - 3035974



PAI-4-FIX-5/6 YE - 3035977



PAI-4-FIX-5/6 RD - 3035976



Feed-through terminal block - QTTCBS 1,5-PE - 3050248

accessories

PAI-4-FIX-5/6 GN - 3035978



PAI-4-FIX-5/6 BK - 3035980



PAI-4-FIX-5/6 GY - 3035982



PAI-4-FIX-5/6 VT - 3035979



PAI-4-FIX-5/6 BN - 3035981



PS-5 - 3030983



Feed-through terminal block - QTTCBS 1,5-PE - 3050248

accessories

PS-5/2,3MM RD - 3038723



End block

CLIPFIX 35 - 3022218



CLIPFIX 35-5 - 3022276



E/NS 35 N - 0800886



E/UK - 1201442



Feed-through terminal block - QTTCBS 1,5-PE - 3050248

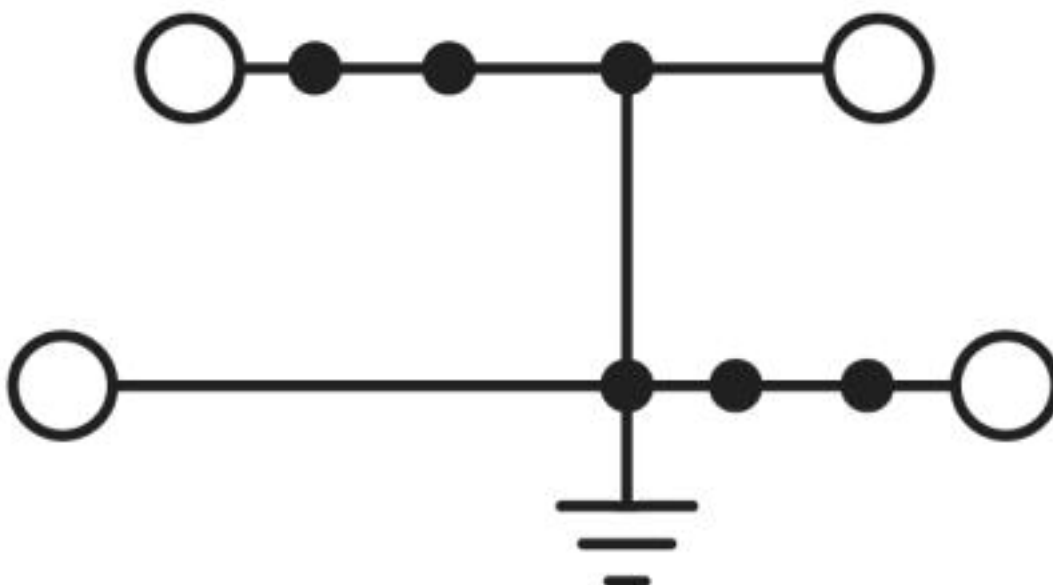
accessories

E/UK 1 - 1201413



Drawings

Circuit diagram



© Phoenix Contact 2013 - all rights reserved
<http://www.phoenixcontact.com>