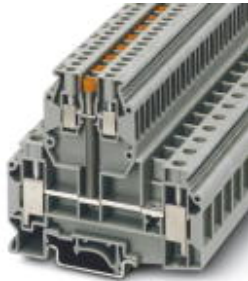


Feed-through terminal block - UKKB 10/2,5-PV - 2775485

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Feed-through terminal block, Cross section: 0.5 mm² - 16 mm², AWG: 20 - 6, Connection type: Screw connection, Width: 10.2 mm, Color: gray, Mounting type: NS 35/7,5, NS 35/15, NS 32

Product Features

- ✓ Design width of just 10.2 mm

Key commercial data

package_quantity	50
GTIN	4017918068592

Technical data

General

Number of levels	2
Number of connections	4
Color	gray
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 60947-7-1
Nominal current I _N	57 A
Nominal voltage U _N	500 V
Open side panel	ja

Dimensions

Width	10.2 mm
Length	77.5 mm
Height NS 35/7,5	73 mm
Height NS 35/15	80.5 mm
Height NS 32	78 mm

Connection data

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Technical data

Connection data

Note	Lower level
Conductor cross section solid min.	0.5 mm ²
Conductor cross section solid max.	16 mm ²
Conductor cross section stranded min.	0.5 mm ²
Conductor cross section stranded max.	10 mm ²
Conductor cross section AWG/kcmil min.	20
Conductor cross section AWG/kcmil max	6
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.5 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	10 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	6 mm ²
2 conductors with same cross section, solid min.	0.5 mm ²
2 conductors with same cross section, solid max.	6 mm ²
2 conductors with same cross section, stranded min.	0.5 mm ²
2 conductors with same cross section, stranded max.	4 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	6 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	6 mm ²
Connection method	Screw connection
Internal cylindrical gage	B 6
Screw thread	M4
Tightening torque, min	1.5 Nm
Tightening torque max	1.8 Nm

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

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classifications

ETIM

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

UNSPSC

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

approvals

CSA / UL Recognized / cUL Recognized / GOST / GOST / cULus Recognized /

Approval details

CSA 	
Nominal voltage UN	300 V
Nominal current IN	20 A
mm²/AWG/kcmil	28-12

UL Recognized 	
Nominal voltage UN	600 V
Nominal current IN	20 A
mm²/AWG/kcmil	30-12

cUL Recognized 	
Nominal voltage UN	600 V
Nominal current IN	20 A
mm²/AWG/kcmil	30-12

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approvals



cULus Recognized  US

accessories

End cover

D-UKKB 10 - 3001394



Short-circuit connector

KSS 5 - 2303543



KSS 10 - 0310541



Test plug terminal block

Feed-through terminal block - UKKB 10/2,5-PV - 2775485

accessories

RPS - 0201647



Terminal marking

SBS10:UNBEDRUCKT - 1007248



ZB 5 :UNBEDRUCKT - 1050004



UC-TM 5 - 0818108



UCT-TM 5 - 0828734



Feed-through terminal block - UKKB 10/2,5-PV - 2775485

accessories

ZB 10:UNBEDRUCKT - 1053001



UC-TM 10 - 0818069



UCT-TM 10 - 0829142



Insulating sleeve

IS-K 10 - 1303337



ISSBI 10-10 - 0301521



Bridge

Feed-through terminal block - UKKB 10/2,5-PV - 2775485

accessories

KB- 10 - 0203205



FBRI 20-5 N - 3000515



FBRI 16-5 N - 3000476



FBRI 12-5 N - 3000434



FBRI 10-5 N - 2770642



FBI 2-10 - 0203483



Feed-through terminal block - UKKB 10/2,5-PV - 2775485

accessories

FBI 10-10 - 0203276



FBRI 40-5 N - 3006823



EB 2-10 - 0203153



EBL 3- 5 - 2303158



EBL 2- 5 - 2303145



Feed-through terminal block - UKKB 10/2,5-PV - 2775485

accessories

EBL 10- 5 - 2303132



EB 3-10 - 0203328



EB 10-10 - 0203137



USBR 2-7 - 2303239



USBRJ 2-7 - 2305538



SBRN 2-7 - 1413230



Feed-through terminal block - UKKB 10/2,5-PV - 2775485

accessories

SB 2-10/15 - 0203234



Mounting rail

NS 32 PERF 2000MM - 1201002



NS 32 UNPERF 2000MM - 1201015



NS 35/ 7,5 PERF 2000MM - 0801733



NS 35/ 7,5 UNPERF 2000MM - 0801681



Feed-through terminal block - UKKB 10/2,5-PV - 2775485

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 - UKKB 10/2,5-PV - 2775485

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 - UKKB 10/2,5-PV - 2775485

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 - UKKB 10/2,5-PV - 2775485

accessories

Labeled terminal marker

ZB 5 CUS - 0824962



UC-TM 5 CUS - 0824581



UCT-TM 5 CUS - 0829595



ZB 10 CUS - 0824941



UC-TM 10 CUS - 0824605



Feed-through terminal block - UKKB 10/2,5-PV - 2775485

accessories

UCT-TM 10 CUS - 0829623



End block

CLIPFIX 35 - 3022218



CLIPFIX 35-5 - 3022276



E/NS 35 N - 0800886



E/UK - 1201442



Feed-through terminal block - UKKB 10/2,5-PV - 2775485

accessories

E/UK 1 - 1201413



Test socket

PSBJ 4/15/6 FARBLOS - 0303419



PSBJ 4/15/6 WH - 0303312



PSBJ 4/15/6 RD - 0303325



PSBJ 4/15/6 BU - 0303354



Feed-through terminal block - UKKB 10/2,5-PV - 2775485

accessories

PSBJ 4/15/6 YE - 0303367



PSBJ 4/15/6 GN - 0303370



PSBJ 4/15/6 VT - 0303383



PSBJ 4/15/6 GY - 0303396



PSBJ 4/15/6 BK - 0303406



PSBJ 3/13/4 - 0201304



Feed-through terminal block - UKKB 10/2,5-PV - 2775485

accessories

PSB 3/10/4 - 0601292



PSB 4/7/6 - 0303299



accessories

FBRI 19-5 N - 3000502

FBRI 18-5 N - 3000492

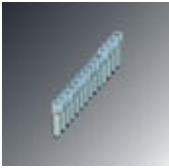
FBRI 17-5 N - 3000489

Feed-through terminal block - UKKB 10/2,5-PV - 2775485

accessories

FBRI 15-5 N - 3000463

FBRI 14-5 N - 3000450



FBRI 13-5 N - 3000447



FBRI 11-5 N - 3000421

Drawings

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