



Feed-through terminal for direct mount/block variant, Screw connection, Mounting type: Mounting surface, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Blue

RAL: Ähnlich 5005

Business data

Article number	<u>1387.5</u>
Article name	KBL 2,5-D BU
GTIN (EAN)	4044211081751
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	5.66 g
Weight per piece (including packaging)	6.43 g
Unit of weight	G
Customs number	85369010
Prio-Article	1387.2
Product description	Feed-through terminal for direct mount/block variant



Technical data

Dimensions	
Length	48 mm
Width	5 mm
Height	36.5 mm
Ratings	
Rated voltage	300 V
Rated current	20 A
Rated cross-section	2.5 mm ²
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	0.64 W
Connection data	
Connection principle	Screw connection
Connection position	Lateral
Connections	2
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm ²
Wire cross-section single core (rigid)/stranded, max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	4 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	14
Stripping length	7 mm
Screw head	Slotted
Screw threading	M 2,5
Tightening torque, min.	0.4 Nm
Tightening torque, max.	0.8 Nm



Technical data

Materials	
Insulation housing	Polyamide 6.6
Flammability class UL 94	V-2
Working temperature, min.	-40 °C
Working temperature, max.	105 °C
Further technical data	
Mounting type	Mounting face
Gauge plug acc. to EN 60 947-1	A3
Number of cross-connection channels	1
End plate required	\checkmark
Number of test pick-off options	1
Environmental Product Compliance	
REACH Conform	yes
REACH Candidate Substance Note	No
RoHS Conform	yes



Approvals

Standards and regulations		
EAC approval	TR ZU 004/2011	
EAC approval granted	yes	



Media



EHC



Accessories

Cover

	Co	ver, Length: 2	6.5 mm, Width: 5 mm, Colour: Yellow		
4	Arti	cle number	Article name	GTIN (EAN)	Packaging unit
_	295	2.0	AD 1/5/B YE	4044211056803	50 ST

Insulated external cross-connector

	External insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 14.36 mm, Rated current: 27 A; Colour: Yellow				
	Article number	Article name	GTIN (EAN)	Packaging unit	
	2024.0	AQI 3/5/15 YE	4044211048273	50	
=		ted cross-connector, No. of poles: 2, Mou rent: 27 A; Colour: Yellow	unting type: Plug in, Wi	dth: 9.26	

Article number	Article name	GTIN (EAN)	Packaging unit
2023.0	AQI 2/5/15 YE	4044211048266	50 ST

External insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 19.46 mm, Rated current: 27 A; Colour: Yellow

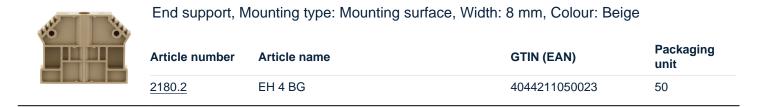
Article number	Article name	GTIN (EAN)	Packaging unit
2028.0	AQI 4/5/15 YE	4044211048310	50 ST

External insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 50.1 mm, Rated current: 27 A; Colour: Yellow

	Article number Article name		GTIN (EAN)	Packaging unit
	2029.0	AQI 10/5/15 YE	4044211048327	10 ST

End support





Cross-connector

	Article number			
25		Article name	GTIN (EAN)	Packaging unit
	569.0	Q 4	4044211053598	20 ST
		, No. of poles: 10, Mounting type: Can be ion: 2.5 mm², Colour: natural	e screwed on, Width: 49	.9 mm,
A	Article number	Article name	GTIN (EAN)	Packaging unit
25	570.0	Q 10	4044211053604	10 ST
	Cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 14.2 mm, Rated cross-section: 2.5 mm ² , Colour: natural			
Ar	Article number	Article name	GTIN (EAN)	Packaging unit
<u>25</u>	568.0	Q 3	4044211053581	50 ST
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		, No. of poles: 2, Mounting type: Can be ion: 2.5 mm², Colour: natural	screwed on, Width: 9.1	mm,
A	Article number	Article name	GTIN (EAN)	Packaging unit
25	567.0	Q 2	4044211053574	50 ST

Screwdriver

Screwdriver with bare blade, Colour: Black-grey

CONTACLE CONTO COLLAR	Article number	Article name	GTIN (EAN)	Packaging unit
	1085.0	SDB 0,5x3,0	4044211014643	1 ST