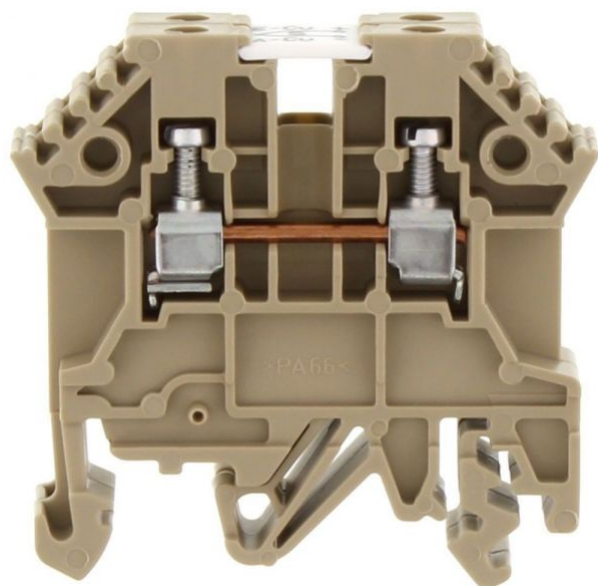


1204.2

TSK 2,5/S BG

TSK 2,5/S BG



Terminal block for temperature measuring circuits, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm², Width: 10 mm, Colour: Beige

Business data

Product description	Terminal block for temperature measuring circuits
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	13
Weight per piece (including packaging)	14.56
Unit of weight	G
Customs number	85369010
Country of origin	DE

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TSK 2,5/S BG

TSK 2,5/S BG

Technical Data

Dimensions

Length	48 mm
Width	10 mm
Height TS 35/7.5	47 mm
Height TS 32	51.5 mm

Ratings

Rated cross-section	2.5 mm ²
Overvoltage category	III
Contamination degree	3

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TSK 2,5/S BG

TSK 2,5/S BG

Technical Data

Connection data

Connection principle	Screw connection
Connection position	Lateral
Connections	4
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.	12
Stripping length	7 mm
Screw head	Slotted
Screw threading	M 2,5
Tightening torque, min.	0.4 Nm
Tightening torque, max.	0.8 Nm

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TSK 2,5/S BG

TSK 2,5/S BG

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 rail TS 35/7.5 and TS 32
Gauge plug acc. to EN 60 947-1	A3
End plate required	✓
Busbar	E-copper / A-copper
Type of thermocouple	E-Cu/A-Cu

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TSK 2,5/S BG

TSK 2,5/S BG

Approvals

Standards and regulations

EAC approval

TR ZU 004/2011

EAC approval granted

✓

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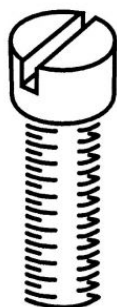
TSK 2,5/S BG

TSK 2,5/S BG

Media



M2.5



EAC

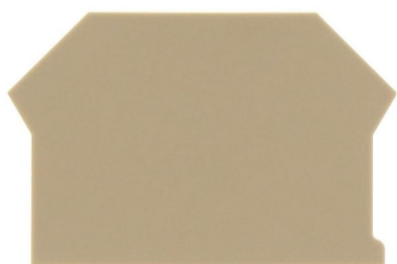
1204.2

TSK 2,5/S BG

TSK 2,5/S BG

Accessories

End plate



End plate, Width: 1.5 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2001.2	AP 2,5-10	4044211047979	50 PC

End bracket



End stop, Mounting type: Mounting rail TS 35/7.5,
Width: 9.5 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2828.0	ES 35/K/ST	4044211055547	50 PC

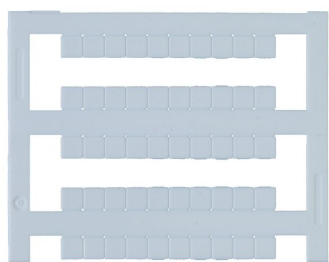
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TSK 2,5/S BG

TSK 2,5/S BG

Accessories

Quick-marking



Terminal marker / Pocket Maxicard, Length: 5 mm,
Width: 5 mm, Colour: White

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
4600.7	PMC SB 5/50 WH	4044211088903	500 PC

Screw driver



Screwdriver with bare blade, Colour: Black-grey

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
1085.0	SDB 0,5x3,0	4044211014643	1 PC

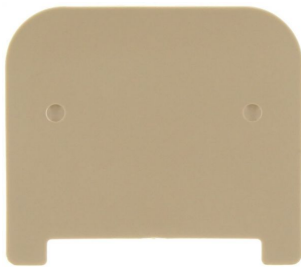
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TSK 2,5/S BG

TSK 2,5/S BG

Accessories

Partition plate



Partition plate, Width: 1.5 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2002.2	TW 2,5-10	4044211048044	50 PC
