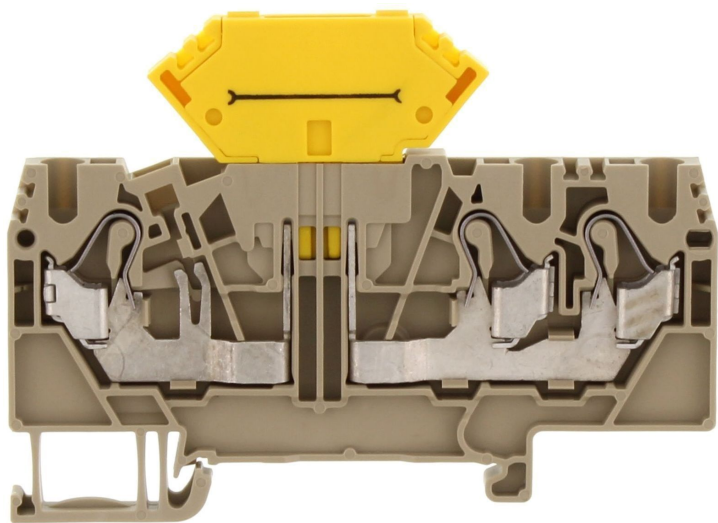


Data sheet

3262.5 FTRK 2,5/3A/ST BU



Disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Blue

RAL: Ähnlich 5005

Business data

Article number	3262.5
Article name	FTRK 2,5/3A/ST BU
GTIN (EAN)	4044211137830
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	19 g
Weight per piece (including packaging)	19.9 g
Unit of weight	G
Customs number	85369010
Country of origin	DE
Prio-Article	3262.2
Product description	Disconnect terminal

Technical data

Dimensions

Length	82 mm
Width	5.1 mm
Height TS 35/7.5	59.5 mm

Ratings

Rated voltage	400 V
Rated current	18 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	0.58 W

Connection data

Connection principle	Push-in connection
Connection position	Top
Connections	3
Number of terminals per level	3
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.	20
Wire cross-section AWG, max.	12
Stripping length	10 mm

Materials

Insulation housing	Polyamide 6.6
Flammability class UL 94	V-0
Working temperature, min.	-40 °C
Working temperature, max.	120 °C

Technical data

Further technical data

Mounting type	Mounting rail TS 35/7,5
Gauge plug acc. to EN 60 947-1	A3
Number of cross-connection channels	1
End plate required	✓
Version of lengthwise partition	Pluggable

Environmental Product Compliance

REACH Candidate Substance Note	No
--------------------------------	----

Approvals

CSA approval

CSA approval	C22.2 No 158
CSA approval granted	yes
CSA Usegroup B: rated voltage	300 V
CSA Usegroup B: rated current (diode)	15 A
CSA Usegroup C: rated voltage	300 V
CSA Usegroup C: rated current (diode)	15 A
CSA wire cross-section AWG, min.	20
CSA wire cross-section AWG, max.	12

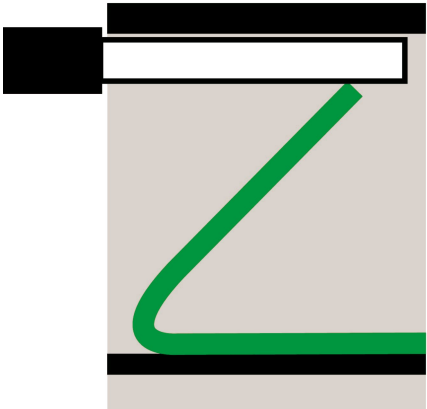
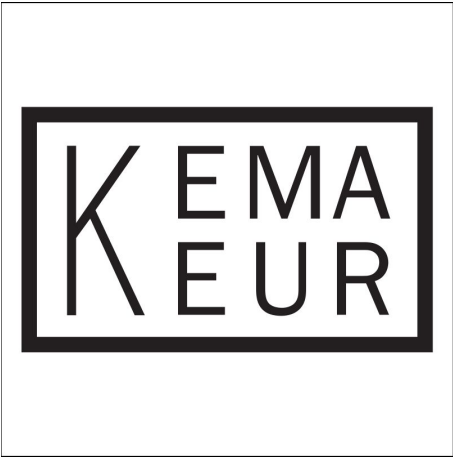
CSAus approval

CSAus approval	UL 1059
CSAus approval granted	yes
CSAus Usegroup B: rated voltage	300 V
CSAus Usegroup C: rated voltage	300 V
CSAus wire cross-section AWG, min.	20
CSAus wire cross-section AWG, max.	12

KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-1:2009, EN 60947-7-3:2009
KEMA KEUR approval granted	yes
KEMA rated voltage (fuse)	400 V
KEMA rated current (diode)	15 (1) A
KEMA wire cross-section single core (rigid), min.	0.5 mm ²
KEMA wire cross-section single-core (rigid), max.	4 mm ²
KEMA wire cross-section stranded, min.	0.5 mm ²
KEMA wire cross-section stranded, max.	4 mm ²
KEMA wire cross-section stranded with wire-end ferrules, min.	0.5 mm ²
KEMA wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²

Media



3262.5 FTRK 2,5/3A/ST BU

Insulated cross-connector



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 20.3 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3464.8</u>	FQI 2,5/4 YE	4044211110758	20



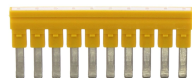
Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 25.4 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3465.8</u>	FQI 2,5/5 YE	4044211110765	20



Insulated cross-connector, No. of poles: 6, Mounting type: Plug in, Width: 30.5 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3466.8</u>	FQI 2,5/6 YE	4044211110772	20



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 50.9 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3460.8</u>	FQI 2,5/10 YE	4044211110727	10



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 15.2 mm, Colour: Yellow

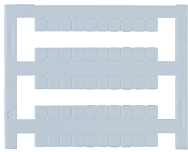
Article number	Article name	GTIN (EAN)	Packaging unit
<u>3463.8</u>	FQI 2,5/3 YE	4044211110741	50



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.1 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3462.8</u>	FQI 2,5/2 YE	4044211110734	50

Quick marking



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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>4600.7</u>	PMC SB 5/50 WH	4044211088903	500 ST

Screwdriver

Screwdriver with bare blade, Colour:



Article number	Article name	GTIN (EAN)	Packaging unit
<u>3164.0</u>	SDB 0,4x2,0	4044211107246	1 ST