

Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Yellow

RAL: 1026

Kaufmännische Daten

Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	7.2 g
Weight per piece (including packaging)	8.06 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Product description	Feed-through terminal

Technische Daten

Dimensions

Length	55 mm
Width	5.1 mm
Height TS 35/7.5	36.5 mm
Height TS 35 / 7.5 with BA	46.5 mm

Ratings

Rated voltage	800 V
Rated current	24 A
Rated cross-section	2.5 mm ²
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	0.77 W

Connection data

Connection principle	Tension-spring connection
Connection position	Diagonal
Connections	3
Number of terminals per level	3
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.5 mm ²
Wire cross-section single core (rigid)/stranded, max.	4 mm ²
Wire cross-section stranded, min.	0.5 mm ²
Wire cross-section stranded, max.	4 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.5 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

Technische Daten

Materials

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

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	✓
Number of test pick-off options	2

Print

Colour	Yellow
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Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2021-01-09
REACH Candidate Substance Note	No
RoHS Conform	yes

Zulassungen

Standards and regulations

EAC approval	TR ZU 004/2011
EAC approval granted	yes

CSA approval

CSA approval	C22.2 No 158
CSA approval granted	yes
CSA Usegroup C: rated voltage	300 V
CSA Usegroup C: rated current	20 A
CSA wire cross-section AWG, min.	20
CSA wire cross-section AWG, max.	12
CSA stripping length	10 mm

CSAus approval

CSAus approval	UL 1059
CSAus approval granted	yes
CSAus Usegroup C: rated voltage	300 V
CSAus Usegroup C: rated current	20 A
CSAus wire cross-section AWG, min.	20
CSAus wire cross-section AWG, max.	12
CSAus stripping length	10 mm

Zulassungen

cUL Recognized

cUL approval	C22.2 No 158
cUL Usegroup B: rated voltage	300 V
cUL Usegroup B: rated current	20 A
cUL Usegroup C: rated voltage	300 V
cUL Usegroup C: rated current	20 A
cUL Usegroup D: rated voltage	300 V
cUL Usegroup D: rated current	20 A
cUL wire cross-section single-core (rigid) AWG, min.	20
cUL wire cross-section single-core (rigid) AWG, max.	12
cUL wire cross-section stranded AWG, min.	20
cUL wire cross-section stranded AWG, max.	12
cUL wire material	Cu
cUL Recognized	yes

KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	800 V
KEMA rated current	24 A
KEMA rated impulse voltage	8 kV
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

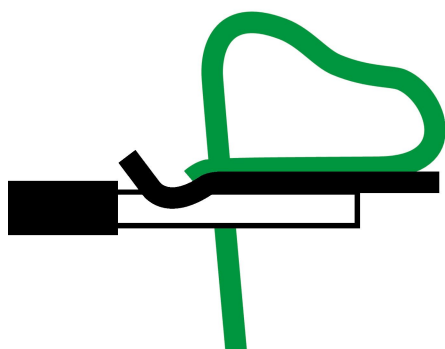
Zulassungen

UL Recognized

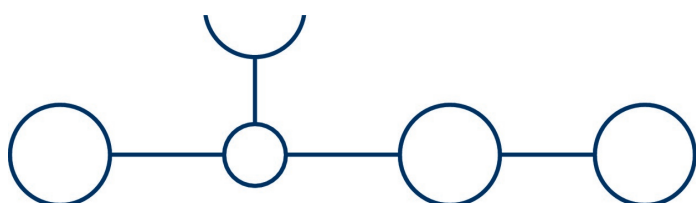
UL approval	UL 1059
UL Usegroup B: rated voltage	300 V
UL Usegroup B: rated current	20 A
UL Usegroup C: rated voltage	300 V
UL Usegroup C: rated current	20 A
UL Usegroup D: rated voltage	300 V
UL Usegroup D: rated current	20 A
UL wire cross-section single-core (rigid) AWG, min.	20
UL wire cross-section single-core (rigid) AWG, max.	12
UL wire cross-section stranded AWG, min.	20
UL wire cross-section stranded AWG, max.	12
UL wire material	Cu
UL factory wiring	yes
UL field wiring	yes
UL Recognized	yes

Medien

EAC



C **UL**[®] **US**



C **SF**[®] **US**

3600.8

ZSRK 2,5/3A YE

Zubehör

End plate



End plate, Width: 1.6 mm, Colour: Beige

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung

GTIN (EAN)

VPE

3795.2 ZAP SR 3A/35 BG

4044211061272

500 ST

Actuating tool



Actuating tool, No. of poles: 1, Colour: Black

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung

GTIN (EAN)

VPE

3808.0 BWMA 1 (0,5 x 3,5 mm)

4044211078850

500 ST

3600.8

ZSRK 2,5/3A YE

Zubehör

End stop



End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 5 mm, Colour: Beige

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung

GTIN (EAN)

VPE

3811.2 ZES 35/2 BG

4044211080600

500 ST

Test adapter



Test adapter, Pitch size: 5.1 mm, Colour: Beige

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung

GTIN (EAN)

VPE

3740.2 ZTA 2,5 BG

4044211060497

500 ST

3600.8

ZSRK 2,5/3A YE

Zubehör

Insulated cross-connector



Insulated cross-connector, No. of poles: 7,
Mounting type: Plug in, Width: 34.6 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

Allgemeine Bestelldaten

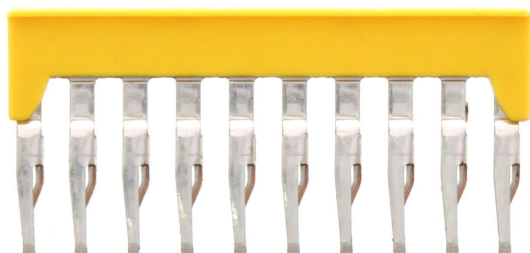
Produktnummer:Artikelbezeichnung	GTIN (EAN)	VPE
3715.8 ZQI 2,5/7 YE	4044211060336	500 ST



Insulated cross-connector, No. of poles: 2,
Mounting type: Plug in, Width: 9.1 mm, Rated
cross-section: 2.5 mm², Colour: Yellow

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung	GTIN (EAN)	VPE
3710.8 ZQI 2,5/2 YE	4044211060282	500 ST



Insulated cross-connector, No. of poles: 10,
Mounting type: Plug in, Width: 49.9 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung	GTIN (EAN)	VPE
3718.8 ZQI 2,5/10 YE	4044211060367	500 ST

Erstellungs-Datum 25.06.2021 23:12:15
Technische Änderungen vorbehalten

3600.8

ZSRK 2,5/3A YE

Zubehör

Insulated cross-connector



Insulated cross-connector, No. of poles: 3,
Mounting type: Plug in, Width: 14.2 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung	GTIN (EAN)	VPE
3711.8 ZQI 2,5/3 YE	4044211060299	500 ST



Insulated cross-connector, No. of poles: 5,
Mounting type: Plug in, Width: 24.4 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung	GTIN (EAN)	VPE
3713.8 ZQI 2,5/5 YE	4044211060312	500 ST



Insulated cross-connector, No. of poles: 8,
Mounting type: Plug in, Width: 39.7 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung	GTIN (EAN)	VPE
3716.8 ZQI 2,5/8 YE	4044211060343	500 ST

3600.8

ZSRK 2,5/3A YE

Zubehör

Insulated cross-connector



Insulated cross-connector, No. of poles: 4,
Mounting type: Plug in, Width: 19.3 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung	GTIN (EAN)	VPE
3712.8 ZQI 2,5/4 YE	4044211060305	500 ST



Insulated cross-connector, No. of poles: 6,
Mounting type: Plug in, Width: 29.5 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung	GTIN (EAN)	VPE
3714.8 ZQI 2,5/6 YE	4044211060329	500 ST



Insulated cross-connector, No. of poles: 99,
Mounting type: Plug in, Width: 500 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

Allgemeine Bestelldaten

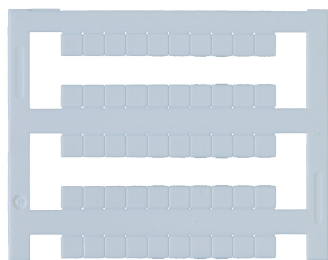
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3719.8 ZQI 2,5/0,5 m/99 Pole YE	4044211060374	500 ST

3600.8

ZSRK 2,5/3A YE

Zubehör

Quick marking



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

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung	GTIN (EAN)	VPE
4600.7 PMC SB 5/50 WH	4044211088903	500 ST

Four-way cover



Cover, Length: 6.7 mm, Width: 20.4 mm, Colour: Yellow

Allgemeine Bestelldaten

Produktnummer:Artikelbezeichnung	GTIN (EAN)	VPE
3706.0 ZAD 2,5/4/B YE	4044211060244	500 ST
