



Three-level initiator terminal | Multi-wire terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Green

Business data

Duomoco data	
Article number	<u>3590.1</u>
Article name	ZIKD 2,5 GN
GTIN (EAN)	4044211107949
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	21.8 g
Weight per piece (including packaging)	23.75 g
Unit of weight	G
Customs number	85369010
Country of origin	EU
Prio-Article	3590.2
Product description	Three-level initiator terminal Multi-wire terminal





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Further technical data	
Mounting type	Mounting rail TS 35/7,5
Gauge plug acc. to EN 60 947-1	А3
Number of cross-connection channels	3
End plate required	✓
Number of test pick-off options	6
Can be cross-connected	✓
Environmental Product Compliance	
REACH Conform	Yes
REACH Reference date	2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	Yes





Standards and regulations EAC approval EAC approval granted EAC approval granted CSA approval CSA approval CSA approval CSA approval CSA approval CSA uperous granted CSA uperous granted CSA uperous granted CSA uperous granted CSA uperous group C: rated voltage CSA Uperous group C: rated current SA Uperous group C: rated current USA uperous group C: rated current UL 1059 CSAus approval CSAus approval UL 1059 CSAus approval UL 1059 CSAus uperous granted CSAus uperous granted CSAus uperous granted CSAus Uperous group C: rated voltage SAus uperous granted CSAus Uperous G: rated voltage SAus uperous granted CSAus Uperous C: rated voltage CSAus wire cross-section AWG, min. 20 CSAus wire cross-section AWG, min. 20 CSAus wire cross-section AWG, min. 20 CSAus uperous C: rated current 15 A CSAus uperous G: rated voltage UL uperous B: rated voltage UL uperous B: rated voltage UL Uperous B: rated voltage 300 V UL Uperous C: rated current 15 A CUL Uperous C: rated current 15 A CUL Uperous C: rated current 15 A CUL Uperous D: rated current 15 A CUL uperous		
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	cUL wire cross-section stranded AWG, max.	12
cUL Recognized 1	cUL wire material	Cu
	cUL Recognized	1





Approvals	
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	500 V
KEMA rated current	24 A
KEMA rated impulse voltage	6 kV
KEMA wire cross-section single core (rigid), min.	0.5 mm²
KEMA wire cross-section single-core (rigid), max.	4 mm²
KEMA wire cross-section stranded, min.	0.5 mm²
KEMA wire cross-section stranded, max.	4 mm²
UL Recognized	
UL approval	UL 1059
UL Usegroup B: rated voltage	300 V
UL Usegroup B: rated current	15 A
UL Usegroup C: rated voltage	300 V
UL Usegroup C: rated current	15 A
UL Usegroup D: rated voltage	300 V
UL Usegroup D: rated current	15 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	1
UL field wiring	1
UL Recognized	1





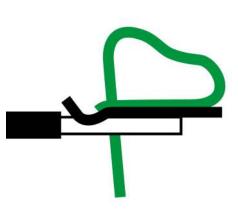
DNV GL Approval	
DNV GL Certificate number	TAE00000Y7
DNV GL Location Classes	Temperature: B, Humidity: B, Vibration: A
DNV GL approval granted	1
DNV GL rated cross-section	2.5 mm ²
DNV GL rated current	24 A
DNV GL rated voltage	500 V
DNV GL test standard	IEC 60947-7-1:2009
DNV GL wire cross-section single-core (rigid), max.	4 mm²
DNV GL wire cross-section stranded, max.	2.5 mm ²



Media

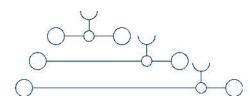












3590.1 ZIKD 2,5 GN



Accessories

End plate



End plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3761.2	ZAP 2,5/ID BG	4044211060855	20

Actuating tool



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

Article number	Article name	GTIN (EAN)	Packaging unit
3808.0	BWMA 1 (0,5 x 3,5 mm)	4044211078850	1 ST

End stop



End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 6 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3748.2</u>	ZES 35 BG	4044211060572	50

Test adapter



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

Article number	Article name	GTIN (EAN)	Packaging unit
3740.2	ZTA 2,5 BG	4044211060497	10 ST

Insulated cross-connector

3590.1 ZIKD 2,5 GN





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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3715.8</u>	ZQI 2,5/7 YE	4044211060336	20



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

Article number	Article name	GTIN (EAN)	Packaging unit
3710.8	ZQI 2,5/2 YE	4044211060282	50



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

Article number	Article name	GTIN (EAN)	Packaging unit
3718.8	ZQI 2,5/10 YE	4044211060367	10



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

Article number	Article name	GTIN (EAN)	Packaging unit
3711.8	ZQI 2,5/3 YE	4044211060299	50



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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3713.8</u>	ZQI 2,5/5 YE	4044211060312	20



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

Article number	Article name	GTIN (EAN)	Packaging unit
3716.8	ZQI 2,5/8 YE	4044211060343	10



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

Article number	Article name	GTIN (EAN)	Packaging unit
3712.8	ZQI 2,5/4 YE	4044211060305	20

3590.1 ZIKD 2,5 GN





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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3714.8</u>	ZQI 2,5/6 YE	4044211060329	20

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

Article number	Article name	GTIN (EAN)	Packaging unit
3719.8	ZQI 2,5/0,5 m/99 Pole YE	4044211060374	2

Quick marking



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

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

Four-way cover



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

Article number	Article name	GTIN (EAN)	Packaging unit
3706.0	ZAD 2,5/4/B YE	4044211060244	20 ST

Vertical connector



Vertical insulated cross-connector, No. of poles: 1, Colour: Orange

Article number	Article name	GTIN (EAN)	Packaging unit
3744.2	ZVQI 2,5 OG	4044211060534	20 ST

Reducing sleeves

Data sheet 3590.1 ZIKD 2,5 GN



	Reducing slee	ve, Width: 51 mm, Pitch size: 5.1 mm,	Colour: Grey	
100000000	Article number	Article name	GTIN (EAN)	Packaging unit
	3751.6	ZRH 2,5/0,25-0,5 GR	4044211060602	1000 ST
	Reducing slee	ve, Width: 51 mm, Pitch size: 5.1 mm,	Colour: White	
***************************************	Article number	Article name	GTIN (EAN)	Packaging unit
	3750.7	ZRH 2,5/0,13-0,2 WH	4044211060596	1000 ST
		ZRH 2,5/0,13-0,2 WH ve, Width: 51 mm, Pitch size: 5.1 mm,		1000 ST
1111111111		. , ,		Packaging unit