### Data sheet 3515.8 ZRK 4/2A YE





Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Yellow

**RAL:** 1026

#### **Business data**

Article number	<u>3515.8</u>
Article name	ZRK 4/2A YE
GTIN (EAN)	4044211111090
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	9.6 g
Weight per piece (including packaging)	10.2 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Prio-Article	3515.2
Product description	Feed-through terminal





64 mm
6.1 mm
42 mm
800 V
32 A
4 mm²
8 kV
III
3
1.02 W
Tension-spring connection
Diagonal
2
2
1
0.5 mm <sup>2</sup>
6 mm²
0.6 mm²
6 mm²
0.5 mm²
4 mm²
20
10
12 mm
Polyamide 6.6
V-0
-40 °C
- <del>1</del> 0 0





Further technical data	
Mounting type	Mounting rail TS 35/7,5
Gauge plug acc. to EN 60 947-1	A4
Number of cross-connection channels	2
End plate required	✓
Number of test pick-off options	2
Environmental Product Compliance	
REACH Conform	Yes
REACH Candidate Substance Note	No
RoHS Conform	Yes





Standards and regulations  EAC approval  EAC approval TR ZU 004/2011  EAC approval granted  CSA approval  CSA approval  CSA approval  CSA approval C22.2 No 158  CSA approval granted  CSA Usegroup C: rated voltage  CSA Usegroup C: rated current  CSA wire cross-section AWG, min.  20	
EAC approval  EAC approval granted  CSA approval  CSA approval  CSA approval  CSA approval  CSA approval yes  CSA approval granted  CSA Usegroup C: rated voltage  CSA Usegroup C: rated current  35 A	
EAC approval granted yes  CSA approval  CSA approval  CSA approval C22.2 No 158  CSA approval granted yes  CSA Usegroup C: rated voltage 600 V  CSA Usegroup C: rated current 35 A	
CSA approval  CSA approval  CSA approval C22.2 No 158  CSA approval granted yes  CSA Usegroup C: rated voltage 600 V  CSA Usegroup C: rated current 35 A	
CSA approval C22.2 No 158 CSA approval granted yes CSA Usegroup C: rated voltage 600 V CSA Usegroup C: rated current 35 A	
CSA approval granted yes CSA Usegroup C: rated voltage 600 V CSA Usegroup C: rated current 35 A	
CSA Usegroup C: rated voltage 600 V CSA Usegroup C: rated current 35 A	
CSA Usegroup C: rated current 35 A	
CSA wire cross-section AWG, min. 20	
CSA wire cross-section AWG, max. 10	
CSA stripping length 10 mm	
CSAus approval	
CSAus approval UL 1059	
CSAus approval granted yes	
CSAus Usegroup C: rated voltage 600 V	
CSAus Usegroup C: rated current 35 A	
CSAus wire cross-section AWG, min. 20	
CSAus wire cross-section AWG, max. 10	
CSAus stripping length 10 mm	
KEMA KEUR approval	
KEMA KEUR approval EN 60947-7-1:200	09
KEMA KEUR approval granted yes	
KEMA rated voltage 800 V	
KEMA rated current 32 A	
KEMA rated impulse voltage 8 kV	
KEMA wire cross-section single core (rigid), min. 0.6 mm²	
KEMA wire cross-section single-core (rigid), max. 6 mm²	
KEMA wire cross-section stranded, min. 0.6 mm²	
KEMA wire cross-section stranded, max. 6 mm <sup>2</sup>	





Approvals		
UL Recognized		
UL approval	U	IL 1059
UL Usegroup B: rated voltage	6	00 V
UL Usegroup B: rated current	3	5 A
UL Usegroup C: rated voltage	6	00 V
UL Usegroup C: rated current	3	5 A
UL Usegroup D: rated voltage	6	00 V
UL Usegroup D: rated current	3	5 A
UL wire cross-section single-core (rigid) AWG, min.	2	0
UL wire cross-section single-core (rigid) AWG, max.	1	0
UL wire cross-section stranded AWG, min.	2	0
UL wire cross-section stranded AWG, max.	1	0
UL wire material	C	u
UL factory wiring	1	
UL field wiring	1	
UL Recognized	1	
DNV GL Approval		
DNV GL Location Classes	Temperature: B, Humidity: B, Vibi	ation: A
DNV GL approval granted	1	
DNV GL rated cross-section	4 mm²	
DNV GL rated current	32 A	
DNV GL rated voltage	800 V	
DNV GL test standard	IEC 60947-7-1:2009	
DNV GL wire cross-section single-core (rigid), max.	6 mm²	
DNV GL wire cross-section stranded, max.	4 mm²	



#### Media









### 3515.8 ZRK 4/2A YE



#### **Accessories**

#### **End plate**



End plate, Width: 2 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3703.2</u>	ZAP 4/2A BG	4044211060138	50

#### **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
3748.2	ZES 35 BG	4044211060572	50

#### Insulated cross-connector



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 22.3 mm, Rated cross-section: 4 mm², Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3722.8	ZQI 4/4 YE	4044211060404	20



Insulated cross-connector, No. of poles: 6, Mounting type: Plug in, Width: 34.5 mm, Rated cross-section: 4 mm², Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3724.8	ZQI 4/6 YE	4044211060428	20



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.1 mm, Rated cross-section: 4 mm², Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3720.8	ZQI 4/2 YE	4044211060381	50

### Data sheet 3515.8 ZRK 4/2A YE



#### Insulated cross-connector



Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 28.4 mm,Rated cross-section: 4 mm², Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3723.8	ZQI 4/5 YE	4044211060411	20



Insulated cross-connector, No. of poles: 9, Mounting type: Plug in, Width: 52.8 mm, Rated cross-section: 4 mm², Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3727.8	ZQI 4/9 YE	4044211060459	10



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 16.2 mm, Rated cross-section: 4 mm², Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3721.8	ZQI 4/3 YE	4044211060398	50



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 58.9 mm, Rated cross-section: 4 mm², Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3728.8</u>	ZQI 4/10 YE	4044211060466	10



Insulated cross-connector, No. of poles: 7, Mounting type: Plug in, Width: 40.6 mm, Rated cross-section: 4 mm², Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3725.8	ZQI 4/7 YE	4044211060435	20



Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 46.7 mm, Rated cross-section: 4 mm², Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3726.8	ZQI 4/8 YE	4044211060442	10

#### **Quick marking**

### Data sheet 3515.8 ZRK 4/2A YE





Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 6 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
4702.7	PMC SB 6/50 WH	4044211089986	500 ST

#### Four-way cover



Cover, Length: 8 mm, Width: 24.4 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3707.0	ZAD 4/4/B YE	4044211060251	20 ST

Red	lucina	sleeves
1100	ucing	3100 403

	Reducing sleeve, Width: 61 mm, Pitch size: 6.1 mm, Colour: White					
300000000	Article number	Article name	GTIN (EAN)	Packaging unit		
	<u>3753.7</u>	ZRH 4/0,13-0,2 WH	4044211060626	1000 ST		
	Reducing sleeve, Width: 61 mm, Pitch size: 6.1 mm, Colour: Black					
***************************************	Article number	Article name	GTIN (EAN)	Packaging unit		
	<u>3755.4</u>	ZRH 4/0,75-1,0 BK	4044211060640	1000 ST		
	Reducing sleev	e, Width: 61 mm, Pitch size: 6.1 mm, Co	Jour: Grey			

w	w	m	w	w	w	w	w	w
w	w	w	w	w	w	w	w	w

Article number	Article name	GTIN (EAN)	Packaging unit
3754.6	ZRH 4/0,25-0,5 GR	4044211060633	1000 ST