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General ordering data	
Order No.	1779010000
Part designation	ZTR 2.5-2
Version	Disconnect and modular disconnect terminal, 2.5 mm², Tension clamp connection, Wemid, dark beige, TS 35
EAN	4032248184552
Qty.	100 pc(s).

Product notes	
Note, technical data	2.5 mm² flexible conductors with wire end ferrules are crimped with the Weidmüller PZ 6/5 crimping tool.
Product description	The compact terminal range for conductor cross- sections 0.13 to 16 mm.
Note, accessories	If the disconnection lever is replaced by the SIHA 2, this creates a fuse terminal.

Additional technical data	
Colour of insulating material	dark beige
Connection direction	Inclined / angled
End plate required	Yes
Explosion-tested version "Ex e"	No
Installation advice	TS 35
Insulating material	Wemid
Levels cross-connected internally	No
No. of levels	1
No. of terminal strips per level	2
Open sides	right
Operating temperature range	- 50 °C, + 120 °C
Product family	Z-series
Type of connection	Tension clamp connection
Type of mounting	Snap-on
UL 94 flammability rating of insulation material	V-0
Version	Test-disconnect terminals



Voltage (CSA)	Additional technical data	
\text{Voltage (CSA)} \qquad 300 \text{ VCSA current} \qquad 10 \text{ A} \qquad \text{Min. cross-section (CSA)} \qquad AWG 26 \qquad \text{Max. cross-section (CSA)} \qquad AWG 12 \qquad \text{Conductors for clamping (additional connection)} \qquad \text{Flexible with ferrule, min. (DIN 46228 pt 1)} \qquad \text{1.5 mm²} \qquad \text{Flexible with ferrule, max. (DIN 46228 pt 1)} \qquad \text{1.5 mm²} \qquad \text{Clamping range, min.} \qquad \qquad \text{0.13 mm²} \qquad \text{Clamping range, min.} \qquad \qquad \text{0.13 mm²} \qquad \text{Clamping range, min.} \qquad \qquad \text{0.13 mm²} \qquad \text{Clamping range, min.} \qquad \qquad \text{0.15 mm²} \qquad \text{Vippe of connection} \qquad \text{Tonsion clamp connection} \qquad \text{Clamping range, min.} \qquad \qquad \text{0.15 mm²} \qquad \text{Vippend for connection} \qquad \text{10 mm} \qquad \text{0.6 mm} \qquad \text{0.5 mm²} \qquad \text{0.5 mm²} \qquad \text{0.5 mm²} \qquad \text{0.5 mm²} \qquad \text{1.5 mm²} \qquad	Additional technical data	
\text{Voltage (CSA)} \qquad 300 \text{ VCSA current} \qquad 10 \text{ A} \qquad \text{Min. cross-section (CSA)} \qquad AWG 26 \qquad \text{Max. cross-section (CSA)} \qquad AWG 12 \qquad \text{Conductors for clamping (additional connection)} \qquad \text{Flexible with ferrule, min. (DIN 46228 pt 1)} \qquad \text{1.5 mm²} \qquad \text{Flexible with ferrule, max. (DIN 46228 pt 1)} \qquad \text{1.5 mm²} \qquad \text{Clamping range, min.} \qquad \qquad \text{0.13 mm²} \qquad \text{Clamping range, min.} \qquad \qquad \text{0.13 mm²} \qquad \text{Clamping range, min.} \qquad \qquad \text{0.13 mm²} \qquad \text{Clamping range, min.} \qquad \qquad \text{0.15 mm²} \qquad \text{Vippe of connection} \qquad \text{Tonsion clamp connection} \qquad \text{Clamping range, min.} \qquad \qquad \text{0.15 mm²} \qquad \text{Vippend for connection} \qquad \text{10 mm} \qquad \text{0.6 mm} \qquad \text{0.5 mm²} \qquad \text{0.5 mm²} \qquad \text{0.5 mm²} \qquad \text{0.5 mm²} \qquad \text{1.5 mm²} \qquad	CSA rating data	
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Min. cross-section (CSA) Max. cross-section (CSA) Max. cross-section (CSA) AWG 12 Conductors for clamping (additional connection) Flexible with ferrule, min. (DIN 46228 pt 1) Flexible with ferrule, max. (DIN 46228 pt 1) Clamping range, min. Clamping range, min. Clamping range, min. Clamping range, max. 2.5 mm² Type of connection Connection direction No. of connection section locilined / angled No. of connections 2 Stripping length 10 mm Blade size 0.6 x 3.5 mm Gauge to IEC 60947-1 A2 Solid, min. 0.5 mm² Flexible, max. Flexible, min. Flexible, max. Flexible, min. Flexible, min. Flexible, min. Flexible with ferrule, min. (DIN 46228/1) Flexible with ferrule, max. (DIN 46228/1) Flexible with ferrule, max. (DIN 46228/1) Flexible with ferrule, max. (DIN 46228/1) Solid, max. A6228 pt 4) A76 A87 A87 A88 A88 A89 A96 A96 A96 A97 A97 A98 A98 A98 A98 A98 A98		
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Conductors for clamping (additional connection) Flexible with ferrule, min. (DIN 46228 pt 1)		
Connection	Max. cross-section (CSA)	AWG 12
Flexible with ferrule, min. (DIN 46228 pt 1) 1.5 mm²	Conductors for clamping (additional	
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Conductors for clamping (rated connection) Clamping range, min. 0.13 mm² Clamping range, max. 2.5 mm² Type of connection Tension clamp connection Connection direction Inclined / angled No. of connections 2 Stripping length 10 mm Blade size 0.6 x 3.5 mm Gauge to IEC 60947-1 A2 Solid, min. 0.5 mm² Solid, max. 2.5 mm² Flexible, min. 0.5 mm² Flexible, min. (DIN 46228/1) 0.5 mm² Flexible with ferrule, min. (DIN 46228/1) 1.5 mm² Flexible with ferrule, max. (DIN 46228/1) 1.5 mm² Flexible, min., ferrule with plastic collar (DIN 46228 pt 4) 4. AWG conductor size, min. AWG 26 Width 5.1 mm Height of lowest version 44 mm Length 50.5 mm Disconnect terminals Cross-disconnect without Integral test socket No Disconnect terminals Cross-disconnect without Integral test socket No Sitting Pivoting Rating data Rated cross-section 2.5 mm² Rated cross-section 2.5 mm² Rated dimpulse voltage 400 V Rated impulse voltage 6 kV Rated current 10 A	Flexible with ferrule, min. (DIN 46228 pt 1)	0.5 mm ²
Clamping range, min. 0.13 mm²	Flexible with ferrule, max. (DIN 46228 pt 1)	1.5 mm ²
Clamping range, min. 0.13 mm²	· · · · ·	
Clamping range, max. Type of connection Connection direction No. of connection direction No. of connections 2 Stripping length 10 mm Blade size 0.6 x 3.5 mm Gauge to IEC 60947-1 A2 Solid, min. 0.5 mm² Flexible, min. Flexible, min. Flexible, min. Flexible, min. Flexible with ferrule, min. (DIN 46228/1) Flexible, min., ferrule with plastic collar (DIN 46228 pt 4) Flexible, max., ferrule with plastic collar (DIN 46228 pt 4) Flexible, max., ferrule with plastic collar (DIN 4528 pt 4) Flexible max., ferrule with plastic collar (DIN 5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5 mm² 40228 pt 4) Flexible, max., ferrule with plastic collar (DIN 1.5	Conductors for clamping (rated connection)	
Type of connection	Clamping range, min.	0.13 mm²
Type of connection Tension clamp connection Connection direction Inclined / angled No. of connections 2 Stripping length 10 mm Blade size 0.6 x 3.5 mm Gauge to IEC 60947-1 A2 Solid, min. 0.5 mm² Solid, max. 2.5 mm² Flexible, min. 0.5 mm² Flexible, max. 2.5 mm² Flexible, min. (DIN 46228/1) Flexible with ferrule, min. (DIN 46228/1) 1.5 mm² Flexible, min., ferrule with plastic collar (DIN 0.5 mm² Flexible, min., ferrule with plastic collar (DIN 0.5 mm² 46228 pt 4) 40 m² AWG conductor size, min. AWG 26 AWG conductor size, min. AWG 26 AWG conductor size, max. AWG 12 Dimensions 5.1 mm Width 5.1 mm Length 50.5 mm TS 35 offset 25.5 mm Disconnect terminals Cross-disconnect Cross-disconnect without Integral test socket No <td>Clamping range, max.</td> <td>2.5 mm²</td>	Clamping range, max.	2.5 mm ²
Connection direction Inclined / angled No. of connections 2 Stripping length 10 mm Blade size 0.6 x 3.5 mm Gauge to IEC 60947-1 A2 Solid, min. 0.5 mm² Solid, max. 2.5 mm² Flexible, min. 0.5 mm² Flexible, min. 0.5 mm² Flexible, max. 2.5 mm² Flexible with ferrule, min. (DIN 46228/1) 1.5 mm² Flexible with ferrule with plastic collar (DIN 46228/1) 1.5 mm² Flexible, max., ferrule with plastic collar (DIN 46228/1) 1.5 mm² 46228 pt 4) 4.5 mm² Flexible, max., ferrule with plastic collar (DIN 46228/1) 4.5 mm² 46228 pt 4) 4.5 mm² AWG conductor size, min. AWG 26 AWG conductor size, max. AWG 12 Dimensions Width 5.1 mm Width 5.5 mm Disconnect terminals Cross-disconnect without Integral test socket No Slitting Pivoting Rated courset 400 V	Type of connection	Tension clamp connection
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AWG conductor size, max. AWG 12 Dimensions Width 5.1 mm Height of lowest version 44 mm Length 50.5 mm TS 35 offset 25.5 mm Disconnect terminals Cross-disconnect without Integral test socket No Slitting Pivoting Rated cross-section 2.5 mm² Rated voltage 400 V Rated impulse voltage 6 kV Rated current 10 A	46228 pt 4)	
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Width 5.1 mm Height of lowest version 44 mm Length 50.5 mm TS 35 offset 25.5 mm Disconnect terminals Cross-disconnect without Integral test socket No Slitting Pivoting Rating data Rated cross-section 2.5 mm² Rated voltage 400 V Rated impulse voltage 6 kV Rated current 10 A	AWG conductor size, max.	AWG 12
Width 5.1 mm Height of lowest version 44 mm Length 50.5 mm TS 35 offset 25.5 mm Disconnect terminals Cross-disconnect without Integral test socket No Slitting Pivoting Rating data Rated cross-section 2.5 mm² Rated voltage 400 V Rated impulse voltage 6 kV Rated current 10 A		
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Length 50.5 mm TS 35 offset 25.5 mm Disconnect terminals Cross-disconnect without Integral test socket No Slitting Pivoting Rating data Rated cross-section 2.5 mm² Rated voltage 400 V Rated impulse voltage 6 kV Rated current 10 A	Width	5.1 mm
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Rating data Rated cross-section 2.5 mm² Rated voltage 400 V Rated impulse voltage 6 kV Rated current 10 A	Integral test socket	No
Rated cross-section 2.5 mm² Rated voltage 400 V Rated impulse voltage 6 kV Rated current 10 A	Slitting	Pivoting
Rated cross-section 2.5 mm² Rated voltage 400 V Rated impulse voltage 6 kV Rated current 10 A	Rating data	
Rated voltage 400 V Rated impulse voltage 6 kV Rated current 10 A		2.5 mm²
Rated impulse voltage 6 kV Rated current 10 A		
Rated current 10 A		
	Standards	IEC 60947-7-1



Rating data	
Current with max. conductor	21 A
Pollution severity	3
UL rating data	
Voltage (UL)	300 V
Current (UL)	10 A
Min. cross-section (UL)	AWG 26
Max. cross-section (UL)	AWG 12

Approvals

Approvals institutes





Downloads	
STEP	1779010000_31301_ZTR_2.5-2STP.stp
Classifications	
eClass 4.1	27-14-11-17
- Olana F 0	07.44.44.00
eClass 5.0	27-14-11-26
eClass 5.1	27-14-11-26

Similar products

Order No.		Version
1779120000	ZTR 2.5-2 BL	Disconnect and modular disconnect terminal, 2.5 mm², Tension clamp connection, Wemid, blue, TS 35
1779130000	ZTR 2.5-2 OR	Disconnect and modular disconnect terminal, 2.5 mm², Tension clamp connection, Wemid, Orange, TS 35
1779020000	ZTR 2.5-2/O.TNHE	Disconnect and modular disconnect terminal, 2.5 mm ² , Tension clamp connection, Wemid, dark beige, TS 35

