



General ordering data

Order No.	1848330000
Part designation	ZTPE 4/4AN/2
Version	PE terminal, 4 mm ² , Plug-in connection, Wemid, green, TS 35
EAN	4032248402892
Qty.	50 pc(s).

Additional technical data

Colour of insulating material	green
Connection direction	top
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
Open sides	right
Operating temperature range	- 50 °C, + 120 °C
Type of connection	Plugged
Type of mounting	Snap-on
UL 94 flammability rating of insulation material	V-0
Version	PE terminal

Conductors for clamping (additional connection)

Solid, min.	0.5 mm ²
Solid, max.	4 mm ²
Flexible with ferrule, min. (DIN 46228 pt 1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228 pt 1)	4 mm ²

Conductors for clamping (rated connection)

Clamping range, min.	0.13 mm ²
Clamping range, max.	6 mm ²
Type of connection	Plug-in connection
Connection direction	top
Stripping length	12 mm
Blade size	0.6 x 3.5 mm
Gauge to IEC 60947-1	A3
Solid, min.	0.5 mm ²
Solid, max.	6 mm ²

Conductors for clamping (rated connection)

Flexible, min.	0.5 mm ²
Flexible, max.	6 mm ²
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228/1)	4 mm ²
AWG conductor size, min.	AWG 26
AWG conductor size, max.	AWG 10
AWG conductor size, min.	0.13 mm ²
AWG conductor size, max.	5.26 mm ²

Dimensions

Width	6.5 mm
Height of lowest version	48.5 mm
Length	100.5 mm
TS 35 offset	48.5 mm

Rating data

Rated cross-section	4 mm ²
Rated voltage	500 V
Pollution severity	3

UL rating data

Min. cross-section (UL)	AWG 26
Max. cross-section (UL)	AWG 10

Approvals

Approvals institutes



Downloads

STEP	1848330000_36504_ZTPE_4-4AN-2_STP.stp
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Classifications

ETIM 2.0	EC000897
ETIM 3.0	EC000897
eClass 4.1	27-14-03-05
eClass 5.0	27-14-11-41
eClass 5.1	27-14-11-41

Similar products

Order No.	Part designation	Version
1854970000	ZTPE 4/2AN/1	PE terminal, 4 mm ² , Plug-in connection, Wemid, green, TS 35