imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

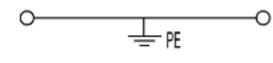
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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General ordering data

Order No. Part designation Version

EAN Qty.

Product notes Product description

PT OKIECEx/ATEX rating data

EU-type examination certificate Download, German Download English ATEX conductor cross-section Voltage when using cross-connections Operating temperature range

Marking EN 60079-7 Marking ATEX Directive 94/9/EC

Additional technical data

Colour of insulating material		
Connection direction		
End plate required		
Explosion-tested version "Ex e"		
Installation advice		
Insulating material		
Levels cross-connected internally		
No. of identical terminals		
No. of levels		
No. of terminal strips per level		

1771370000 ZPE 6-2/2AN Earth terminal, 6 mm², Tension clamp connection, Wemid, green/yellow, TS 35 4032248142965 50 pc(s).

The compact terminal range for conductor cross-sections 0.13 to 16 \mbox{mm}^2

KEMA97ATEX4677U KEMA97ATEX4677U_d.pdf KEMA97ATEX4677U_e.pdf 6 mm² CrossConnectionGuide.pdf Einsatztemperaturbereich siehe EG-Baumusterprüfbescheinigung/IECEx-Certificate of Conformity Ex e II Ex II 2 G D

green/yellow
green/yellow Inclined / angled
Yes
Yes
TS 35
Wemid
No
1
1
2



ht 0 °C, + 120 °C series amped vap-on 0 E terminal VG 20 VG 8 5 mm ² nm ² 22 mm ² mm ² nm ² sion clamp connection amped b to b to
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Imped
clined / angled
mm
6 x 3.5 mm
5 mm²
mm ²
5 mm²
mm ²
5 mm²
nm²
5 mm ²
nm²
VG 22
VG 8
33 mm ²
37 mm ²
1 mm
mm
mm
.5 mm

Weidmüller 🗲

PE rating data		
Rated cross-section	6 mm ²	
Rated impulse withstand voltage to adjacent terminal	8 kV	
Rated short-time current	720 A (6 mm²)	
Rated voltage for adjacent terminal	800 V	
Standards	IEC 60947-7-2	
UL rating data		
Min. cross-section (UL)	AWG 22	
Max. cross-section (UL)	AWG 8	

Approvals

Approvals institutes



Classification

eClass 4.1 eClass 5.0 eClass 5.1 27-14-03-05 27-14-03-05 27-14-03-05

Similar products

1771360000 ZPE 6-2/3AN

Version

Earth terminal, 6 mm², Tension clamp connection, Wemid, green/ yellow, TS 35

