



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.	1803810000
Part designation	ITA 1/ZA
Version	Modular terminal, accessories, Test adapter
EAN	4032248303830
Qty.	25 pc(s).

**Product notes**

Product description	The clip-on test adapter ITA is used as a single thin element and as a test adapter strip for measurements in electrical cabinets. Conductors with cross-sections from 0.5 mm <sup>2</sup> to 1.0 mm <sup>2</sup> can be connected. The test adapter simply clips onto the terminal and thus guarantees reliable contact with the live busbar.
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**Additional technical data**

Installation advice	Direct mounting
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**Conductors for clamping (rated connection)**

Type of connection	Screw connection
Stripping length	6 mm
Tightening torque range	0.4 Nm
Solid, min.	0.5 mm <sup>2</sup>
Solid, max.	1 mm <sup>2</sup>
Flexible, min.	0.5 mm <sup>2</sup>
Flexible, max.	1 mm <sup>2</sup>

**Dimensions**

Width	5.1 mm
Height of lowest version	76 mm
Length	27 mm

**Mounting rail**

Function	Test adapter
Installation advice	Direct mounting
Length	27 mm

**Rating data**

Rated cross-section	1 mm <sup>2</sup>
Rated voltage	500 V
Rated current	12 A

**Test adapter**

Function	Test adapter
With snap-in pegs	Yes

**Test adapter dimensions**

Height with TS 35	76 mm
With snap-in pegs	Yes

#### Test adapter rated data

Rated current to UL/CSA	10 A
Rated voltage	500 V
Voltage (ac) to UL/CSA	300 V

#### Approvals

Approvals institutes	n.a.
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#### Classifications

eClass 4.1	NK
eClass 5.0	NK
eClass 5.1	NK

#### Similar products

Order No.	Part designation	Version
1803800000	ITA 1	Modular terminal, accessories, Test adapter
1821210000	ITA 2	Modular terminal, accessories, Test adapter
1821220000	ITA 2/ZA	Modular terminal, accessories, Test adapter