



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



# VARIOCON

## Sleeve Frames with PE

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### Introduction

For the VARIOCON range frames for 2 to 5 contact insert modules with a space-saving PE connection are available.

The contact insert modules are snapped into the sleeve frame and the frame is then screwed to the plug connector housing.

### Installation note:

The frame has a PE sheet with a PE connection. Strip the PE conductor by 20 mm and cut the insulation at 50 mm. Push the cut insulation forward by 15 mm. Connect the PE contact of the module and clamp the PE sheet under the PE screw.

### Advantages:

- The PE connection to the metal housing is space-saving without module loss,
- Any position can be the PE contact.

### Note:

Leading PE contact on request.



# VARIOCON

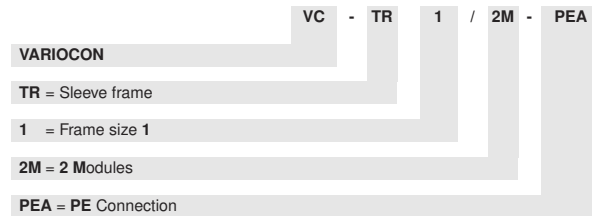
## Sleeve frames with PE



Description	Design	No. of insert modules	Type	Order No.	Pcs./Pkt.
<b>Sleeve frame with PE,</b> for contact insert modules	1	2	VC-TR1/2M-PEA	16 07 05 9	1
	2	3	VC-TR2/3M-PEA	16 07 06 2	
	3	4	VC-TR3/4M-PEA	16 07 07 5	
	4	5	VC-TR4/5M-PEA	16 07 08 8	
<b>Spare PE connection,</b> for supporting base elements <sup>1)</sup>			VC-ASK1-4-PEA	16 07 09 1	1
<b>Technical data</b>					
<b>Inflammability class in acc. with UL 94</b>			V0		
<b>Material</b>			PA-GF		

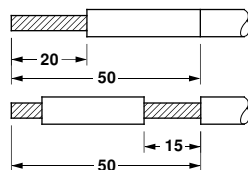
<sup>1)</sup> VARIOCON supporting base elements (see PLUSCON catalog) are equipped with the new PE connection as standard.

### Type description

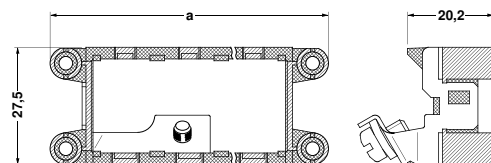


Sleeve frame type	Design	Dimension a [mm]
VC-TR1/2M	1	50.2
VC-TR2/3M	2	65.2
VC-TR3/4M	3	80.2
VC-TR4/5M	4	95.2

Table: Sleeve frame VC-TR...



Stripping length of the PE conductor



Dimensional drawing: Sleeve frame VC-TR...