

VARIOCON

Sleeve Frames with PE

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.



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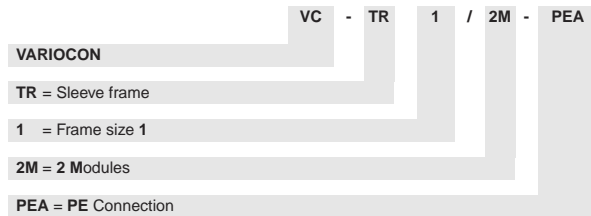
Sleeve frames with PE



Description	Design	No. of insert modules	Type	Order No.	Pcs./Pkt.
Sleeve frame with PE, 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	
Spare PE connection, for supporting base elements ¹⁾			VC-ASK1-4-PEA	16 07 09 1	1
Technical data					
Inflammability class in acc. with UL 94			V0		
Material			PA-GF		

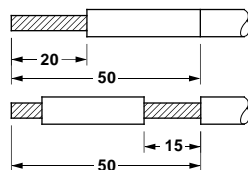
¹⁾ VARIOCON supporting base elements (see PLUSCON catalog) are equipped with the new PE connection as standard.

Type description

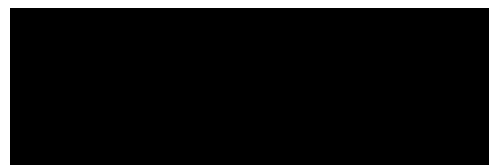


Sleeve frame type	Design	Dimension a [mm]
VC-TR1/2M	1	50.2
VC-TR2/3M	2	65.2
VC-TR3/4M	3	80.2
VC-TR4/5M	4	95.2

Table: Sleeve frame VC-TR...



Stripping length of the PE conductor



Dimensional drawing: Sleeve frame VC-TR...