







# Specifications of „size 3” housings and short overview of installation possibilities for series A 16 and D 25 inserts

## Housings

Material:	Aluminium die casting
Surface:	Powder coated
Locking levers:	Zinc-plated steel
Housing seal:	NBR
Temperature range:	- 40 °C up to + 125 °C (depending on cable gland)
Protection degree acc. to DIN EN 60 529:	IP 65 (in locked condition)

The housings shown on the following pages can be equipped with the inserts listed below:

	Screw terminal inserts		Crimp contact carriers	
<b>A 16</b> 4 p. 17	Female insert, screw terminal,  Part no. 700 116	Male insert, screw terminal,  Part no. 700 216	Crimp contact carrier for sleeve contacts,  Part no. 700 316	Crimp contact carrier for pin contacts,  Part no. 700 416
<b>D 25</b> 4 p. 44			Crimp contact carrier for sleeve contacts,  Part no. 720 325	Crimp contact carriers for pin contacts,  Part no. 720 425

4 The page reference at the left of the table guides you to the detailed overview of inserts.


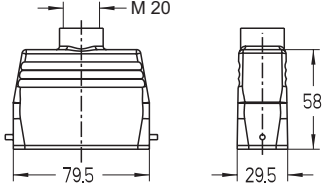
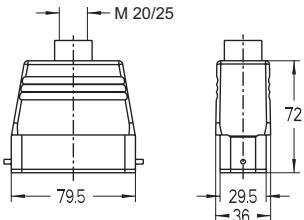
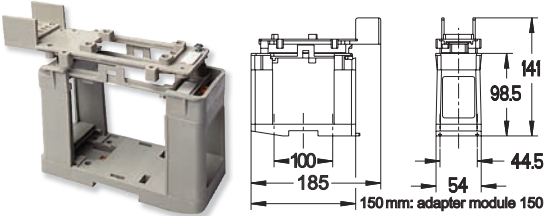
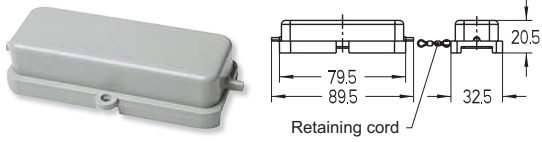
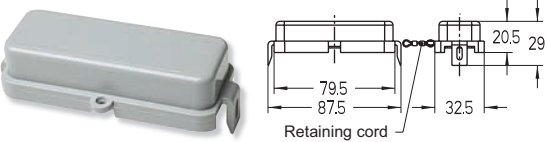
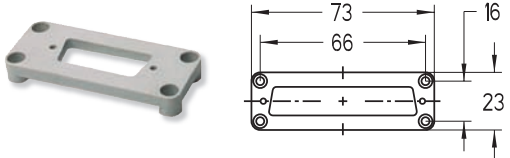
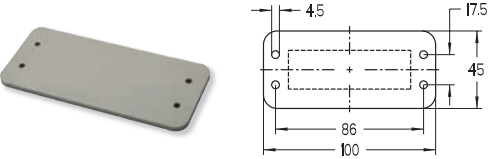
Contacts for crimp contact carriers of series ...

A 16: see page 17

D 25: see page 45



Description	Previous part number	New part number	M	Housings for series A 16 and D 25	
<b>Housing: single locking system</b>					
<b>Wall mount housings, height 57 mm</b> with single locking system					
<b>with collar</b> with cable gland	701 416 OV 701 416	<b>T 701 416 MS</b> T 701 416 MV	1 x M 20		10 233 246
<b>with collar</b> with cable gland	701 516 OV 701 516	<b>T 701 516 MS</b> T 701 516 MV	2 x M 20		233 260
<b>Panel housing, height 26 mm</b> with single locking system					
Panel cut out 74 x 24 mm	<b>704 316</b>				10 88
<b>Wall mount housings, height 57 mm</b> with single locking system, with hinged cover					
<b>with collar</b> with cable gland	701 616 OV 701 616	<b>T 701 616 MS</b> T 701 616 MV	1 x M 20		10 252 270
<b>with collar</b> with cable gland	701 716 OV 701 716	<b>T 701 716 MS</b> T 701 716 MV	2 x M 20		252 285
<b>Panel housing, height 26 mm</b> with single locking system, with hinged cover					
Panel cut out 74 x 24 mm	<b>704 416</b>				10 112
<b>Coupler hoods, height 57 mm</b> with single locking system, top cable entry					
<b>with collar</b> with cable gland	703 816 OV 703 816	<b>T 703 816 MS</b> T 703 816 MV	1 x M 20		10 134 147
<b>Hoods, height 58 mm</b> for single locking system, side cable entry					
<b>with collar</b> with cable gland	<b>702 616 OV</b> 702 616	<b>T 702 616 MS</b> T 702 616 MV	1 x M 20		10 96 110
<b>Hoods, height 72 mm</b> for single locking system, side cable entry					
<b>with threaded hole</b> with collar with cable gland	708 616 OS 708 616 OV 708 616	<b>T 708 616</b> T 708 616 MS T 708 616 MV	1 x M 20		10 189 204 225
<b>with threaded hole</b> with collar with cable gland	708 716 OS 708 716 OV 708 716	<b>T 708 716</b> T 708 716 MS T 708 716 MV	1 x M 25		166 190 228

Description	Previous part number	New part number		Housings for series A 16 and D 25	
<b>Housing: single locking system</b>					
<b>Hoods, height 58 mm</b> for single locking system, top cable entry					
with collar with cable gland	702 816 OV 702 816	<b>T 702 816 MS</b> T 702 816 MV	1 x M 20		10 110 114
<b>Hoods, height 72 mm</b> for single locking system, top cable entry					
with threaded hole with collar with cable gland	708 816 OS 708 816 OV 708 816	<b>T 708 816</b> T 708 816 MS T 708 816 MV	1 x M 20		10 192 207 221
with threaded hole with collar with cable gland	708 916 OS 708 916 OV 708 916	<b>T 708 916</b> T 708 916 MS T 708 916 MV	1 x M 25		189 213 235
<b>Snap-on mounting adapter, swing-type</b>					
<b>Snap-on mounting adapter</b>					
Adapter module 150	760 125				5 211
<b>Protective covers: plastic</b>					
<b>Protective cover</b> for housings with single locking lever					
with retaining cord	700 635				10 15
<b>Protective cover</b> for hoods without single locking lever					
with retaining cord	700 639				10 14
<b>Adapter plates for contact inserts</b>					
for installation in series A 16 housings					
<b>Sub miniature, single</b>					
37-pole 50-pole	700 682 700 683				10 4 4
<b>Cover plates for switch cabinets</b>					
<b>Cover plates for series A16 panel housings</b>					
grey orange green	700 685 700 687 700 689				10 15 15 15

