

Specifications of „size 9” housings and short overview of installation possibilities for series B 32, BA 12, BB 64, D 80, DD 144, 2xMOB 16 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)


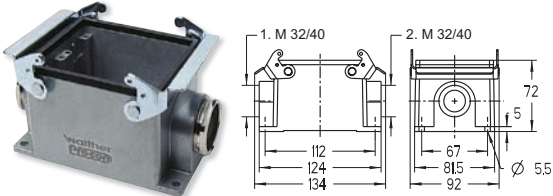
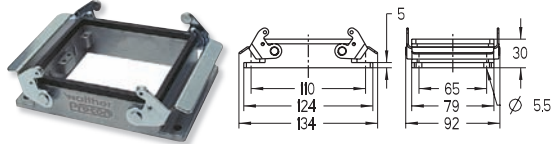
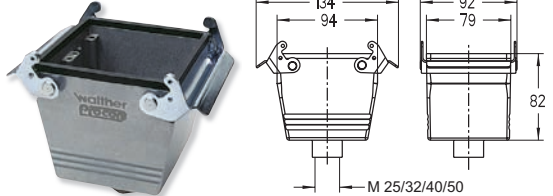
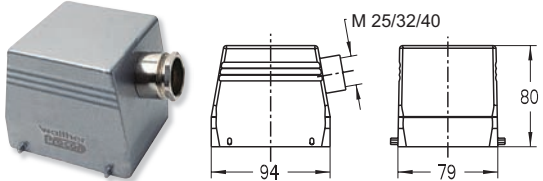
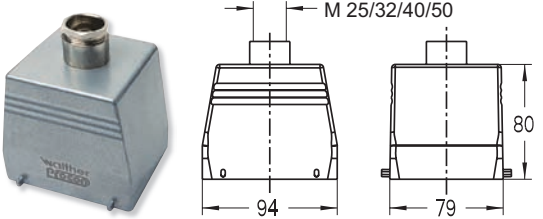
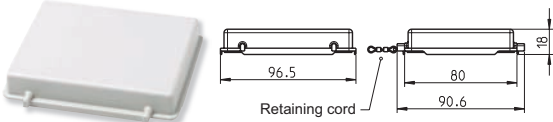
The housings shown on the following pages can be equipped with the inserts listed below:


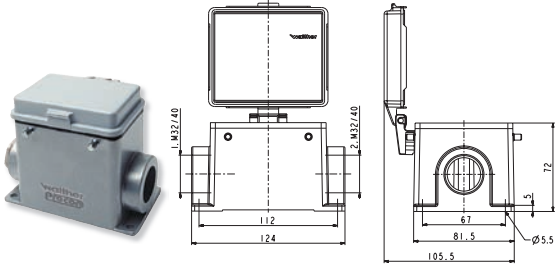
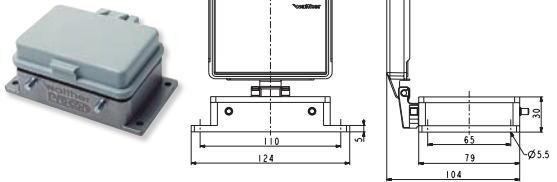
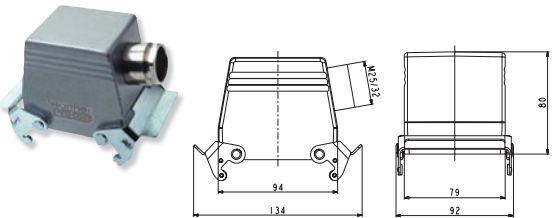
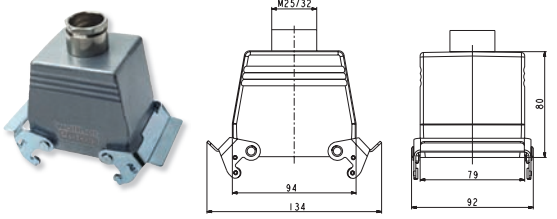
	Screw terminal inserts				Crimp contact carriers		IDC inserts		Push-in inserts	
B 32 4 p. 30	Female insert, screw terminal, wire protection 1-16 Part 710 116 	Female insert, screw terminal, w/o wire protection Part 710 771	Male insert, screw terminal, wire protection 1-16 Part 710 216	Male insert, screw terminal, w/o wire protection, Part 710 775	Crimp contact carrier f. sleeve contacts 1-16 Part 710 316 	Crimp contact carrier, f. pin contacts 1-16 Part 710 416 	Female insert, IDC terminal 1-16 Part 710 116 01 	Male insert, IDC terminal 1-16 Part 710 216 01 	Female insert, push-in terminal 1-16 Part 710 116 04 	Male insert, push-in terminal 1-16 Part 710 216 04
	wire protection 17-32 Part no. 710 132	w/o wire protection Part no. 710 859	wire protection 17-32 Part no. 710 232	w/o wire protection Part no. 710 860	f. sleeve contacts 17-32 Part no. 710 332	for pin contacts 17-32 Part no. 710 432	IDC terminal 17-32 Part 710 132 01	IDC terminal 17-32 Part 710 232 01	push-in terminal 17-32 Part 710 132 04	push in terminal 17-32 Part 710 232 04
BB 64 4 p. 31					Crimp contact carrier f. sleeve contacts 1-32 Part no. 710 333 	Crimp contact carrier for pin contacts 1-32 Part no. 710 433 				
					f. sleeve contacts 33-64 Part no. 710 364	for pin contacts 33-64 Part no. 710 464				
BA 12 4 p. 37	Female insert, screw terminal, wire protection, 1-6, part 710 620 	Male insert, screw terminal, wire protection, 1-6, part 710 621 								
	Female insert, screw terminal, wire protection, 7-12, part 710 692	Male insert, screw terminal, wire protection, 7-12, part 710 693								
D 80 4 p. 51					Crimp contact carrier f. sleeve contacts Part no. 720 340 (2x) 	Crimp contact carrier for pin contacts Part no. 720 440 (2x) 				
DD 144 4 p. 64					Crimp contact carrier f. sleeve contacts 1-72 Part no. 750 172 	Crimp contact carrier for pin contacts 1-72 Part no. 750 272 				
					f. sleeve contacts 73-144 Part no. 750 144	for pin contacts 73-144 Part no. 750 244				
2xMOB16 4 p. 71	Female frame MO B16, for 5 contact carriers for pin and sleeve contacts, with additional female frame (frame coding V - Z) Part no. 770 216					Male frame MO B16 for 5 contact carriers for pin and sleeve contacts, with additional male frame, (frame coding V - Z) Part no. 770 316				
	for pin and sleeve contacts (2 x PE) Part no. 770 616					for pin and sleeve contacts (2 x PE) Part no. 770 716				

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 ...

B 32:	page 31
BB 64:	page 31
D 80:	page 52
DD 144:	page 65
MO:	page 73, 75, 77, 79, 81, 83 and 85

Description	Previous part number	New part number	M	Housings for series B 32, BA 12, BB 64, D 80, DD 144, 2 x MOB 16	
Housings: double locking system					
Wall mount housings, height 72 mm with double locking system					
with collar with cable gland	711 032 OV 711 032	T 711 032 MS T 711 032 MV	1 x M 32		10 497 532 477 550 532 532 477 550
with collar with cable gland	711 132 OV 711 132	T 711 132 MS T 711 132 MV	2 x M 32		
with collar with cable gland	711 032 40 OV 711 032 40	T 711 032 40 MS T 711 032 40 MV	1 x M 40		
with collar with cable gland	711 132 40 OV 711 132 40	T 711 132 40 MS T 711 132 40 MV	2 x M 40		
Panel housing, height 30 mm with double locking system					
Panel cut out 84 x 70 mm	714 132				10 224
Coupler hoods, height 82 mm with double locking system, top cable entry					
with threaded hole with collar	713 632 OS 713 632 OV	T 713 632 T 713 632 MS	1 x M 25		10 438 462 484 431 465 501 452 497 554 465 522 618
with threaded hole with cable gland	713 632 713 732 OS	T 713 632 T 713 632 MV	1 x M 32		
with threaded hole with collar	713 732 OS 713 732 OV	T 713 732 T 713 732 MS	1 x M 32		
with threaded hole with cable gland	713 732 713 732	T 713 732 T 713 732 MV	1 x M 40		
with threaded hole with collar	750 664 OS 750 664 OV	T 750 664 T 750 664 MS	1 x M 40		
with threaded hole with cable gland	750 664 750 664	T 750 664 T 750 664 MV	1 x M 50		
with threaded hole with collar	750 669 OS 750 669 OV	T 750 669 T 750 669 MS	1 x M 50		
with threaded hole with cable gland	750 669 750 669	T 750 669 T 750 669 MV			
Hoods, height 80 mm for double locking system, side cable entry					
with threaded hole with collar	718 032 OS 718 032 OV	T 718 032 T 718 032 MS	1 x M 25		10 353 377 399 349 383 418 369 414 471
with threaded hole with cable gland	718 032 718 132 OS	T 718 032 T 718 032 MV	1 x M 32		
with threaded hole with collar	718 132 OS 718 132 OV	T 718 132 T 718 132 MS	1 x M 32		
with threaded hole with cable gland	718 132 718 132	T 718 132 T 718 132 MV	1 x M 40		
with threaded hole with collar	750 670 OS 750 670 OV	T 750 670 T 750 670 MS	1 x M 40		
with threaded hole with cable gland	750 670 750 670	T 750 670 T 750 670 MV			
Hoods, height 80 mm for double locking system, top cable entry					
with threaded hole with collar	718 232 OS 718 232 OV	T 718 232 T 718 232 MS	1 x M 25		10 353 377 399 356 390 425 369 414 471 382 439 535
with threaded hole with cable gland	718 232 718 332 OS	T 718 232 T 718 232 MV	1 x M 32		
with threaded hole with collar	718 332 OS 718 332 OV	T 718 332 T 718 332 MS	1 x M 32		
with threaded hole with cable gland	718 332 718 332	T 718 332 T 718 332 MV	1 x M 40		
with threaded hole with collar	750 663 OS 750 663 OV	T 750 663 T 750 663 MS	1 x M 40		
with threaded hole with cable gland	750 663 750 663	T 750 663 T 750 663 MV	1 x M 50		
with threaded hole with collar	750 671 OS 750 671 OV	T 750 671 T 750 671 MS	1 x M 50		
with threaded hole with cable gland	750 671 750 671	T 750 671 T 750 671 MV			
Protective cover: plastic					
Protective cover for housings with double locking system, with retaining cord	710 911				10 34

Description	Previous part number	New part number	M	Housings for series B 32, BA 12, BB 64, D 80, DD 144, 2 x MOB 16	
Housings: double locking system					
Wall mount housings, height 72 mm for double locking system, with hinged lid					
with collar with cable gland	711 232 OV 711 232	T 711 232 MS T 711 232 MV	1 x M 32		10 490 550
with collar with cable gland	711 332 OV 711 332	T 711 332 MS T 711 332 MV	2 x M 32		486 610
with collar with cable gland	711 232 40 OV 711 232 40	T 711 232 40 MS T 711 232 40 MV	1 x M 40		450 560
with collar with cable gland	711 332 40 OV 711 332 40	T 711 332 40 MS T 711 332 40 MV	2 x M 40		450 630
Panel housing, height 30 mm for double locking system, with hinged lid					
Panel cut out 84 x 70 mm	714 232				10 184
Hoods, height 80 mm with double locking system, side cable entry					
with threaded hole with collar with cable gland	713 032 OS 713 032 OV 713 032	T 713 032 T 713 032 MS T 713 032 MV	1 x M 25		10 446 470 512
with threaded hole with collar with cable gland	713 132 OS 713 132 OV 713 132	T 713 132 T 713 132 MS T 713 132 MV	1 x M 32		426 460 518
Hoods, height 80 mm with double locking system, top cable entry					
with threaded hole with collar with cable gland	713 232 OS 713 232 OV 713 232	T 713 232 T 713 232 MS T 713 232 MV	1 x M 25		10 446 470 512
with threaded hole with collar with cable gland	713 332 OS 713 332 OV 713 332	T 713 332 T 713 332 MS T 713 332 MV	1 x M 32		426 460 518

