
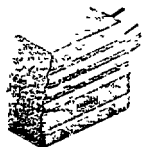
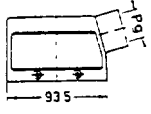
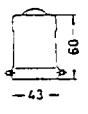
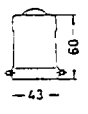






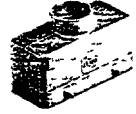

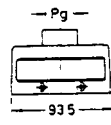
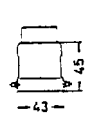
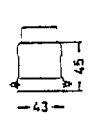

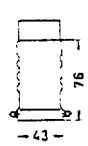
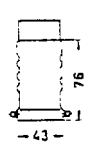

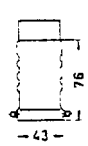
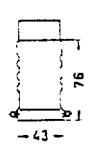
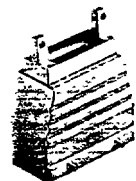

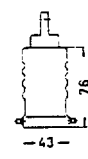
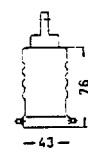
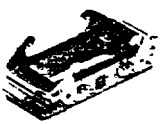
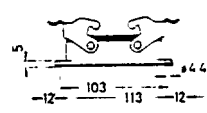
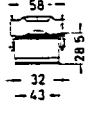
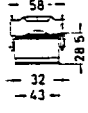
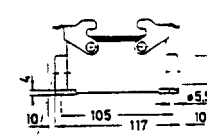
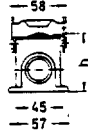
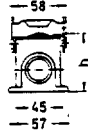
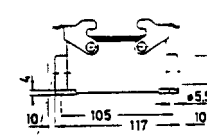
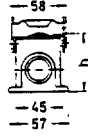
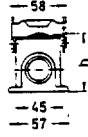

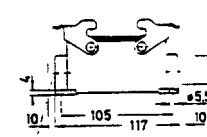
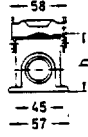
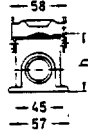
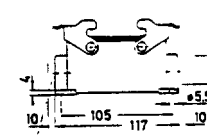
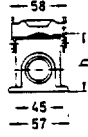
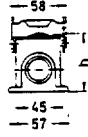
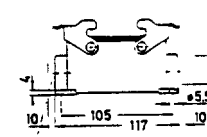
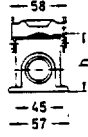
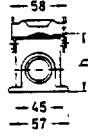



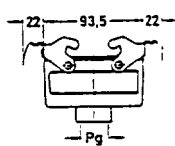
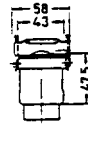
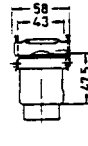
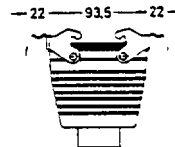
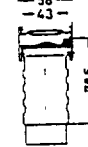
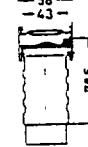
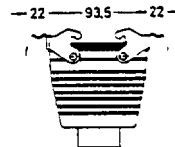
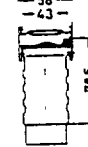
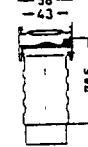
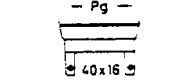




# Standard Hoods/Housings with 2 levers on the housing



152-003 / 160-301 / 161-520 / 462-780 / 659-575

Identification	Part No.		Pg	Drawing	Dimensions in mm		
	Low construction	High construction					
Hoods side-entry	 	09 30 016 1520	21	 			
		09 30 016 0520	21	 			
		09 30 016 0521	29	 			
Hoods top-entry	 	09 30 016 1420	21	 			
		09 30 016 0420	21	 			
		09 30 016 0421	29	 			
Hoods for flat cable		09 30 016 4411		 			
Housings bulkhead mounting		09 30 016 0301		 			
		1 side-entry	09 30 016 1230	09 30 016 0230*	21	 	
		2 side-entry	09 30 016 1270	09 30 016 0270	21	 	
Housings surface mounting		09 30 016 1230	09 30 016 0231*	29	 		
		09 30 016 1270	09 30 016 0271	29	 		
		09 30 016 1730		21	 		
Hoods cable to cable	  	09 30 016 1730		 			
		09 30 016 0730*	21	 			
		09 30 016 0731*	29	 			
		09 30 016 4731		 			

Panel cut out 82 x 35 mm

	n
Low construction	58
High construction	77

Blind way for one cable entry

Han 6 HSB

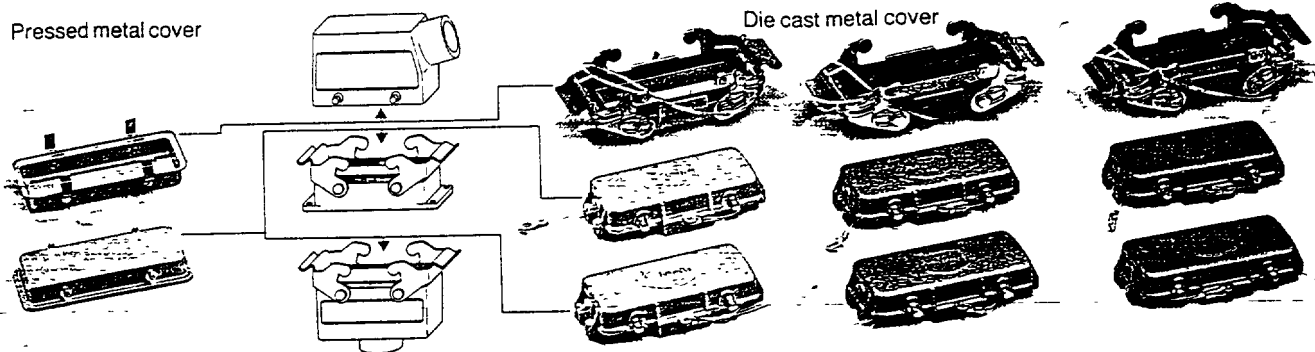
Housings

# Covers for use with 2 levers on the housing



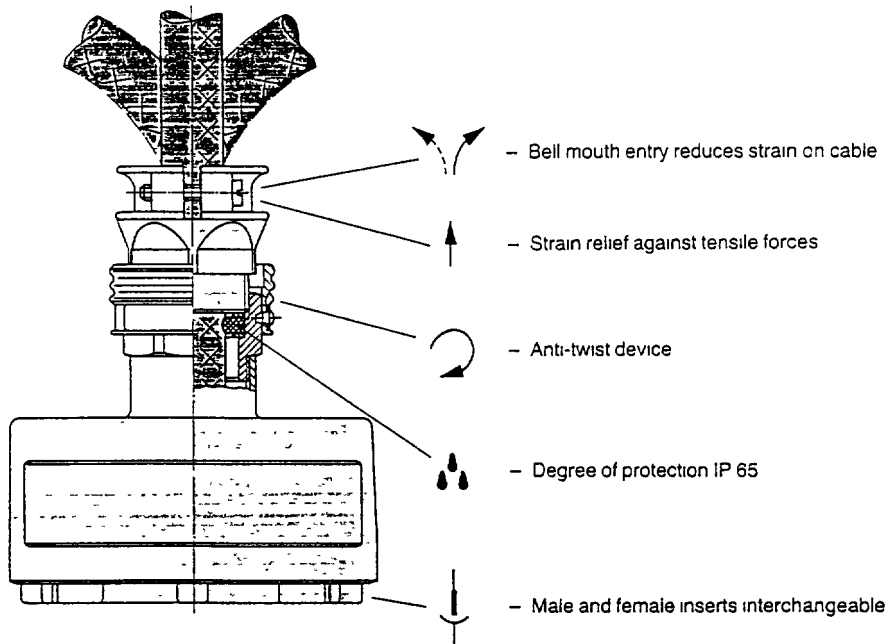
Pressed metal cover

Die cast metal cover

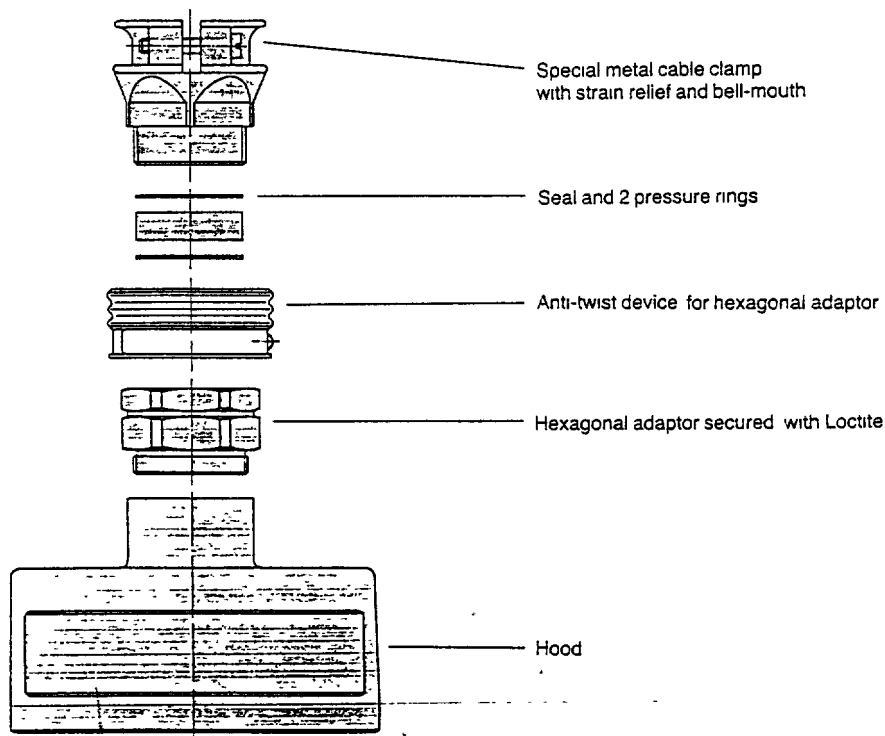


Identification	Standard	Part No		for Pg	for series												
		Han M	Han U		Han DD	Han D	Han E	Han X	Han A	Star	Han HsB	Han HvE	Han HvES				
Pressed metal cover for hoods	09 20 032 5401						50		32	40							
	09 30 010 5401						42			10					3	3	
	09 30 016 5401						72	40	16				6		6	6	
	09 30 024 5401						108	64	24						10, 16	10	
Pressed metal cover for housings and hoods (cable to cable) (for safe transportation only)	09 20 032 5405							50		32	40						
	09 30 010 5407						42			10					3	3	
	09 30 016 5405						72	40	16				6		6	6	
	09 30 024 5405						108	64	24						10, 16	10	
Die cast metal cover for hoods	09 30 010 5423	09 37 010 5403		16			42			10					3	3	
	09 30 016 5423	09 37 016 5403		21			72	40	16				6		6	6	
	09 30 016 5422	09 37 016 5402		29													
	09 30 024 5423	09 37 024 5403		21			108	64	24						10, 16	10	
	09 30 024 5422	09 37 024 5402	09 36 064 5402	29													
	09 30 032 5422			29													
09 30 032 5421			36			144	80	32				12		12	12		
09 30 032 5420			42														
Die cast metal cover for housings	09 30 010 5425	09 37 010 5405		16			42			10					3	3	
	09 30 016 5425	09 37 016 5405	09 36 040 5405	21			72	40	16				6		6	6	
	09 30 024 5425	09 37 024 5405	09 36 064 5405	29			108	64	24						10, 16	10	
	09 30 032 5425			29			144	80	32				12		12	12	
Die cast metal cover for hoods (cable to cable)	09 30 010 5427	09 37 010 5407		16			42			10					3	3	
	09 30 016 5427	09 37 016 5407		21			72	40	16				6		6	6	
	09 30 016 5426			29													
	09 30 024 5427			21			108	64	24						10, 16	10	
	09 30 024 5426	09 37 024 5406	09 36 064 5406	29													
	09 30 032 5428			29													
09 30 032 5427			36			144	80	32				12		12	12		
09 30 032 5426			42														

## Special cable clamp with anti-twist device



## Assembly details for hoods with special cable clamp and anti-twist device



### Assembly instructions

- The special cable clamp, pressure rings and seal must first be slid onto the prepared cable.
- The anti-twist device can be fitted to the hood or the hexagonal adaptor as shown, ensuring that it is in its inoperative position.
- The insert may now be wired and fixed in the hood.
- Slide the seal and pressure rings into position.
- Screw in the special cable clamp until cable entry is sealed ensuring that the upper and lower hexagonal sections are in alignment.
- Move the anti-twist device towards the special cable clamp until the sprung securing pin is in the locked position (see assembled connector drawing above)
- Tighten the strain relief clamp.