Mounting attachments enable valve terminals to be attached to walls and machine parts



View	Product weight	Material	Function	Dimensions	Part No.	Туре
	[g]			[mm]		
	69.6	Cold rolled steel	Mounting accessories (set) for H-rail mounting. Enables suitable valve terminals/modules to be attached to an H-rail. Has a small swivel lever on the right and left and mounting accessories.	62x24x13.5 (LxWxH) Material thickness: 3	18 649	IBGH-03-4,0
	79.5		Mounting accessories. Mounting accessories (set) for H-rail mounting. Enables suitable valve terminals/modules to be attached to an H-rail. Has a small swivel lever on the left, a large swivel lever on the right and mounting accessories.	62x24x13.5 81x24x13.5 (LxWxH) Material thickness: 3	18 747	IBGH-03-7,0
	44.1	-	Mounting accessories (set) for H-rail mounting. Enables suitable valve terminals/modules to be attached to an H-rail. Has a small swivel lever on the right and mounting accessories.	62x24x13.5 (LxWxH) Material thickness: 3	526 033	CPX-03-4,0
	48.3		Mounting accessories (set) for H-rail mounting. Enables suitable valve terminals/modules to be attached to an H-rail. Has a large swivel lever on the right and mounting accessories.	81x24x13.5 (LxWxH) Material thickness: 3	526 034	CPX-03-7,0

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/iew	Product weight [g]	Material	Function	Dimensions [mm]	Part No.	Туре
	35.1	Steel/polymer material	Base for H-rail mounting. Is screwed onto the component and the entire unit can then be placed on an H-rail.	47x12x18.1 (LxWxH)	170 169	CP-TS-HS-35
	29.9	Cold rolled steel	Mounting rail for H-rail mounting. Is screwed onto the component and the entire unit can then be placed on an H-rail. Includes M4x10 screw (combi cross-slot screws).	49.1x13x8.7 (LxWxH) Material thickness: 2	527 392	CPASC1-BG-NRH
	15.2	Cold rolled steel	Mounting rail for H-rail mounting. Is screwed onto the component and the entire unit can then be placed on an H-rail. Includes 2 M3x6 screws (Torx).	55.1x13x7.7 (LxWxH) Material thickness: 2	536 689	CPX-MMI-1-NRH
	Are screwed onto the component and c	Cold rolled steel	Clamping components for H-rail mounting. Are screwed onto the component and clamp it onto an H-rail. Includes M4x12 screw (combi	8 x 11.8 (LxW) Material thickness: 2.5	526 032	CPX-CPA-BG-NRH
) ) )	8.8		cross-slot screws).		173 498	CPA-BG-NRH
00000	600	Steel	H-rail Is screwed onto an even surface (wall) and can then support a large number of components.	35 x 7.5 (WxH) Material thickness: 1 Length acc. to requirements	35 430	NRH-35-2000

Ordering data -	Wall mountin	gs				
View	Product weight [g]	Material	Function	Dimensions [mm]	Part No.	Туре
0	8.8	Fine grained cold pressed steel	Mounting bracket for mounting valve terminals on even surfaces. Includes 2 M3x9 screws (internal hexagon socket SW 2.5)	18 x 15 (LxW) Material thickness: 2	534 416	VMPA-BG-RW
	23.5	Structural steel	Mounting bracket for mounting valve terminals on even surfaces. Includes 2 M3x10 screws (cross slot).	20 x 34 (LxW) Material thickness: 2	18 678	IBGW-03
( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	28.8	Semi-aromatic polyamide (IXEF)	Mounting bracket, acts as additional mounting for larger valve terminals	15x10.8x17.5 (LxWxH)	529 040	CPX-BG-RW-10x



Ordering data – General attachments							
View	Product	Material	Function	Dimensions	Part No.	Туре	
	weight						
	[g]			[mm]			
	20	Tin-plated	Screening plate, is placed on a CPX module and	59.9x50.5x16	526 184	CPX-AB-S-4-M12	
		bronze	screens it electromagnetically.	(LxWxH)			
, T	25.2	Steel	Allows the MMI to be mounted at any position	84.3x92 (WxH)	534 705	CPX-MMI-1-H	
and a	0.7	Galvanised free	Is inserted in holes on a housing plate and	L: 10; M4 thread	366 598	4-40UNC	
Staller -		cutting steel	enables a Sub-D plug to be screwed on	L: 10; M3 thread	340 960	UNC 4-40/M3x5	
				L: 11; M3 thread	533 000	UNC 4-40/M3x6	
	60	Acc. to	Mounting set for CDVI valve terminal;	-	534 436	CDSV5.0	
		individual	for mounting on machine parts				
		components					
	-	Galvanised steel	Screw available as spare part, to DIN 912	L: 45; thread: M3	527 643	M3x45	
	23.9	Tempered steel	Tie rod, allows CPX individual components to be	60 (L)	525 418	CPX-ZA-1-E	
3+3+			assembled to form a unit. Available in different	Expansion for			
STREET.			lengths for a different number of modules,	1 module			
	42.1		standard thread M4.	72.1 (L)	195 718	CPX-ZA-1	
				1 module			
	73.7			122.2 (L)	195 720	CPX-ZA-2	
	102.0	-		2 modules	405 700	CDV 74 0	
	103.9			172.3 (L) 3 modules	195 722	CPX-ZA-3	
	133	-		222.4 (L)	195 724	CPX-ZA-4	
	رري			4 modules	175/24	U A-2A-4	
	167.7	1		272.5 (L)	195 726	CPX-ZA-5	
				5 modules			
	197.3	1		322.6 (L)	195 728	CPX-ZA-6	
				6 modules			
	225.4	1		372.7 (L)	195 730	CPX-ZA-7	
				7 modules			
	254.4	]		422.8 (L)	195 732	CPX-ZA-8	
				8 modules			
	280.3			472.9 (L)	195 734	CPX-ZA-9	
		4		9 modules			
	310			523 (L)	195 736	CPX-ZA-10	
				10 modules			

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### Mounting attachments

Technical data

#### **Examples illustrating wall mounting** With mounting bracket



Examples illustrating general types of mounting With tie rod





For longer valve terminals, there is an additional mounting bracket (for the CPX terminal) that can be fitted in any module.

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The mechanical connection between the CPX modules is created using special tie rods. Two screws in the end plates are all that are needed to mount the entire unit. The tie rod ensures that the unit resists high mechanical loads and is therefore the "mechanical backbone" of the CPX terminal.

The open design allows interlinking blocks to be replaced in the assembled state. The tie rod expansion kit allows an extra module to be added to the CPX terminal.