Covers

Several safety regulations, such as the **Accident** prevention regulation "Electrical installations and equipment" (VBG 4) and VDE 0106, Part 100/3.83, require that the live elements in electrical equipment be protected against direct contact.

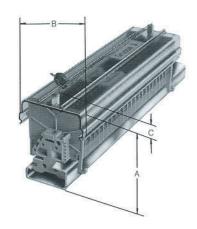
For terminal blocks, this protection must be provided by additional covering if jumpers or test sockets are used. For this purpose, Weidmuller offers cover profiles with matching holding plates which can be used with the major

The holding plates can be attached to the end or along the length of the terminal strip.

They can be attached to TS 32, TS 35 or TS 15 mounting rails.

Longitudinal spacing of the holding plates: The longitudinal spacing of ADP 1, 2 and 3 between the holding plates should not significantly exceed approximately 500 mm.

The cover profile is snapped onto lateral ridges. Additional fixing is provided by pins on the holding plates which also permit the attachment of a seal. Cover profile ADP 3 can be snapped directly onto terminal Type SAK 95. The transparent design of the profiles makes the terminals, their accessories and markings visible at all times. Additional designations, e.g. group marking, can be attached.



ADP Cover Profiles Material: rigid PVC, transparent

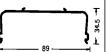
Delivery form: 1 m piece



Type ADP 1, Part No. 0485200000



Type ADP 2, Part No. 0485300000



Type ADP 3, Part No. 0485400000

Material: rigid PVC, **gray** Delivery form: 1 m piece Max. limit temp.: 70 °C



Type ADP 4, Part No. 1430760000 (1000 mm)



Type TSK 31.5, Part No. 0347960000



Assembly on TS 35 and TS 32

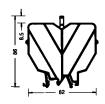
HP Holding Plates

Material: PA 66

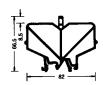
Type HP 1, Part No. 0485560000



Type HP 2, Part No. 0485660000



Type HP 3, Part No. 0485760000



Type HP 4, Part No. 0485860000

Assembly on TS 15



Type HP 7, Part No. 0258260000



Type HP 8. Part No. 0258360000 Thickness of holding plates HP 1 to HP 8: 2 mm

	ADP		HP	
Allocation to terminal types	Cover profile	es Part No.	Holding plates	Part No.
SAKD 2.5 N, EK 2.5 N, SAK 2.5; SAK 2.5/35	ADP 1	0485200000	HP1 (0485560000
SAK 4, EK 2.5/35, SAK 4/35, EK 4, DK 4, SAK 6, EK 4/35,	ADP 2	0485300000	HP2 (0485660000
SAK 6 N, EK 6/35, SAK 6/35, EK 10, SAK 10, EK 10/35,				
SAK 10/35, SAKR, WDU 2.5 -10, SAKR-D, WDE 2.5 - 10, WTR				
SAK 16, EK 16, SAK 16/35, EK 35, SAK 35, SAKC 4,	ADP 3	0485400000	HP3 (0485760000
SAK 35/35, SAKC 10, SAK 70, SAKS 1, SAK 70/35, SAKS 2				
WDU 16 - 35, SAKS 3, WPE 16 - 36, SAKS 4, SAKS 5				
SAK 95	ADP 3	0485400000		
ASK 1, SAKA 10, SAKT 1, SAKB 10, SAKT 2,	ADP 3	0485400000	HP4 (0485860000
AST	ADP 4	1430760000		
AKZ 4, AK 4	ADP 1	0485200000	HP8 (258360000
AKZ 4*, AK 4* 1 meter long	ADP 4	1430760000		
300 mm long	ADP 4	1378160000		
AKZ 1.5, AKZ 2.5	TSK 31.5	0347960000	HP 7 (258260000

External dimensions	Α				В	С	
	For assembly on mounting rails						
	TS 32	TS 35x7.5	TS 35x15	TS 15			
ADP 1, HP 1	61	56	63		49	6	
ADP 2, HP 2	77	72	79		62.5	6	
ADP 3, HP 3	94	89	86		92	6	
ADP 3, HP 4	73.5	68.5	75.5		92	6	
ADP 1, HP 8				45	49	6	
TSK 31.5, HP 7				35	31	6	
Marking material					Part	No.	
Tag cards with "lightning" voltage symbol, self-adhesive					0566700000		
20 per card							