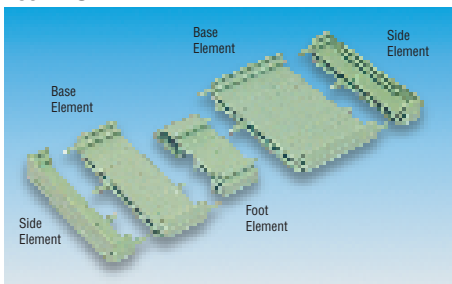


DIN Rail Enclosures — continued

PHOENIX CONTACT

The modules are quickly assembled from a small number of standard parts and enable circuit boards to be snapped on to all DIN EN mounting rails. Moulded from green 6.6 polyamide.

72mm Series — UMK



Overall height in DIN rail = 29.5 (DIN 3), 34.5 (DIN 1)
Overall width = 22.5 (2 side elements) + base elements.

These modules are to fit circuit boards 72mm wide and 1.5mm thick. The length of the module is made up from two side elements, plus base elements as necessary. The foot elements are fitted into the assembly as required, and provide connection to the DIN rail.

	PCB Width	Mftrs. List No.	Order Code
Side element, 11.25mm	10.0	UMK-SE11.25-1	177-165
Base element, 11.25mm	11.25	UMK-BE11.25	177-166
Base element, 22.5mm	22.5	UMK-BE22.5	177-167
Base element, 45.0mm	45.0	UMK-BE45	177-168
Foot element	—	UMK-FE	177-169

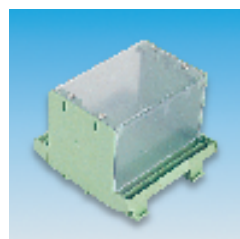
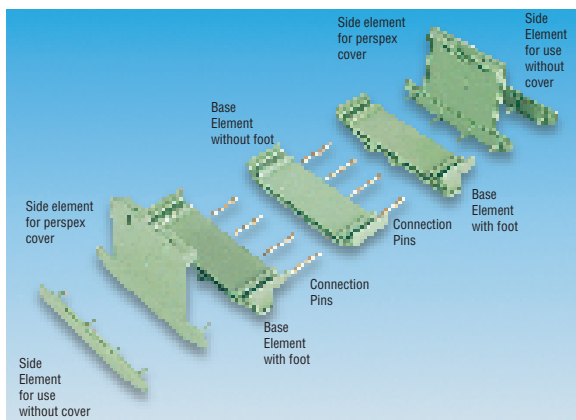
(e.g. Module using 1 45mm base element + 2 side elements — length of PCB is 65mm).

CTL090

	Order Code	Price Each		
		1+	10+	50+
Side element	177-165			
Base element, 11.25mm	177-166			
Base element, 22.5mm	177-167			
Base element, 45.0mm	177-168			
Foot Element	177-169			

108mm Series — UM

PHOENIX CONTACT



The modules are to fit circuit boards 108mm wide and 1.5mm thick. The length of the module is made up from two side elements, plus base elements as necessary.

Four metal connection pins connect the individual base elements into a rigid unit. The base elements are available with or without integral foot element, the former to be used as required to provide connection to the DIN rail.

Overall height in DIN Rail without cover = 29.5 (DIN3), 34.5 (DIN 1) with cover = 94.0 (DIN3), 96.5 (DIN 1)
Overall width = 111
Overall length = 5.0 (2 side elements) + base elements

	PCB length	Mftrs. List No.	Order Code
Base element with foot, 35mm	35.0	UM-BEFE	177-171
Base element without foot, 35mm	35.0	UM-BE	177-172
Connection pin	—	UM-VS	177-173
Side element, 2.5mm for no cover	1.0	UM-SE	177-170
Side element, 2.5mm for 73mm wide cover	1.0	UM-SE-A73	179-013
73mm wide perspex cover 105mm long	107.0	UM-A/U73-105	179-019

(e.g. Module using 2 base elements + 2 side elements — length of PCB is 72mm)

CTL091

Order Multiple=1	Base Components	Order Code	Price Each		
			1+	10+	50+
	Base element with foot	177-171			
	Base element without foot	177-172			
Order Multiple=5	Connection pin	177-173	5+	10+	50+
Order Multiple=1	Side Elements for: Use without cover	177-170	1+	10+	50+
	73mm wide cover	179-013			
	73mm Wide Cover 105mm long	179-019			

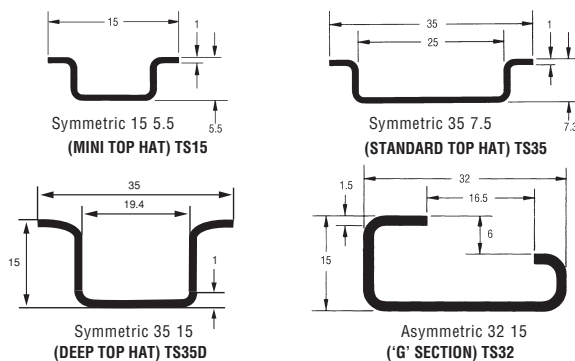
DIN Rails

Weidmüller Klippon Products

Best Value



TS15 TS35 TS35D TS32



Rails conform to DIN-NFC-CENELEC standards.

The TS15 rail has 12 4.2mm slots pitched at 20mm intervals and conforms to EN50054 (DIN46277-2). BS6273 manufactured in steel, zinc plate passivated. Short circuit capacity 47A.

The TS35 rail has 18 M6 slots pitched at 25mm intervals and conforms to EN50022 (DIN46277-3), BS5584. Short circuit capacity 87A.

The TS35D rail is unslotted, and conforms to DIN EN50022. (DIN46277-3), BS5584. Short circuit capacity 143A.

The TS32 rail is unslotted, and conforms to EN50035 (DIN46277-1), BS5825. Short circuit capacity 143A.

CTL093

0.5m Lengths	Order Code	Price Each		
		1+	5+	10+
Mini Top Hat	.177-126			
Standard Top Hat	.103-727			
Deep Top Hat	176-990			
'G' Section	.145-349			
		Price Per Pack		
Pack of 5 2m Lengths		1+	5+	10+
Mini Top Hat	178-191			
Standard Top Hat	178-190			
Deep Top Hat	178-192			
'G' Section	178-189			