

IEC 60715 mounting rails form the basis for mounting modular terminal blocks, rail mountable electro technical, and electric components. Active and passive components are installed on mounting rails. In control cabinet design, the TH 35-15 and TH 35-7.5 rails stand out with their high degree of dimensional accuracy.

All steel versions are electroplated and additionally coated with a white chromate comply with the IEC 60715, EN50022, EN50035 standards. RAAD supplies components which are totally co-ordinated in their functionality.

The mounting rails can also be used as a protective busbar. RAAD protective conductor terminals meet the requirements specified in IEC 60947-7-2.

The rails are both produced in slotted and non-slotted form for easier application by the users.



Mounting Rail

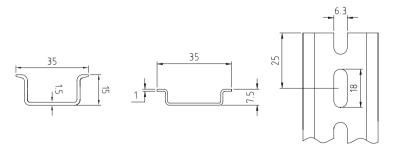
TH 35-7.5, 15 /S



The TH35-7.5/s and TH-35-15/s rails are slotted products that are mainly used in electrical cabinets. The operator can use screws to fix the rail on the electrical cabinet. These products are made from cold roll steels and have an cold galvanized coating and a white chromate layer.

Description	TH 35-7.5/S 1m	TH 35-7.5/S 2m	TH 35-15/S 1m	TH 35-15/S 2m
Ordering No.	6090101003	6090101002	6090102003	6090102003
Qty. in package	20	10	20	10
Slotted	Slotted			
Material specifications				
Color	Silver			
Material	Steel			
Coating	Cold galvanized and White chromate			
Standards and regulations				
Connection in according, with standard	IEC 60715, EN50022, EN50035			
Tests	IEC 60715			
Dimensional drawing				
Width (mm)	35			
Hole width (mm)	6.3			
Height (mm)	7.	.5	1	5
Hole Length (mm)		1	8	
Length (m)	1	2	1	2
Slot pattern distance (mm)	25			
Thickness (mm)		1	1	.5

Overall and Installation Dimension (mm):



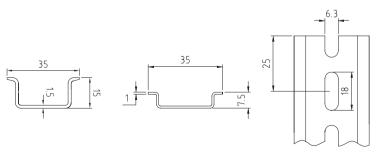




The TH35-7.5 HG and TH35-15 HG rails are slotted products that are mainly used in electrical cabinets. The operator can use screws to fix the rail on the electrical cabinet. These products are made from cold roll steels and have an hot galvanized coating and a white chromate layer.

Description	TH 35-7.5 HG 1m	TH 35-7.5 HG 2m	TH 35-15 HG 1m	TH 35-15 HG 2m	
Ordering No.	6090101007	6090101008	6090102007	6090102008	
Qty. in package	20	10	20	10	
Slotted	Slotted				
Material specifications					
Color	Silver				
Material	Steel				
Coating	Hot galvanized and White chromate				
Standards and regulations					
Connection in according. with standard	IEC 60715, EN50022, EN50035				
Tests	IEC 60715				
Dimensional drawing					
Width (mm)	35				
Hole width (mm)	6.3				
Height (mm)	7	.5	1	5	
Hole Length (mm)		18	3		
Length (m)	1	2	1	2	
Slot pattern distance (mm)		2	5		
Thickness (mm)		1	1	.5	

Overall and Installation Dimension (mm):



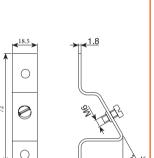




Mounting Rail Support

ARS/M6





Angled Rail supports (ARS) hold sloped attachment of mounting rails at an angle of 35°. M6 screws are used in this product.

Description	ARS/M6			
Туре	Angled Rail Support allow for sloped attachment of mounting rail			
Ordering No.	6090202001			
Qty. in package	10			
Material specifications				
Color	Silver			
Material	Steel			
Coating	Galvanized and White chromate			
Dimensional drawing				
Width (mm)	18.5			
Height (mm)	48.5			
Length (mm)	72			
Angled (°)	35			
Thickness (mm)	1.8			

Din Rail End Caps (EC-TH35)



Din Rail End Caps have been designed as a protection of hand hurt against the sharp edges for the technicians and as a close off for the rail products. This product have been made of PA with V2 Flammability rating according to UL 94 and can be used for both TH35-7.5 and TH35-15 Din Rails.

Туре	Ordering No.	Material	Qty.
EC-TH35-7.5	6090203001	PA	100
EC-TH35-15	6090203002	PA	100

