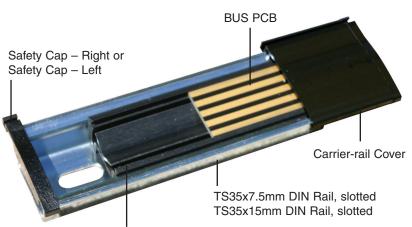
In-Rail Bus System

The In-Rail Bus System is an extremely flexible bus system suitable for data transmission and power supply. The principle is a printed circuit board with 5 bus lines that is installed into a DIN rail. This bus system can carry 5A per trace with a voltage of up to 63V. Spring contact blocks can be installed in almost any DIN enclosure for connection to the bus system. Contact security is ensured due to the high spring force of the gold plated, double contact springs.

Features:

- Universal Bus system useable with most DIN enclosure types*
- 5 Bus lines per Bus PCB
- 5A per bus, 25A max per PCB rail
- · Quick and easy mounting in the DIN rail
- · Gold plated contact surfaces
- Contact block springs with double contacts
- · High spring force on the contact springs
- Max temperature 70°C
- · Can be used for internal busing
- Standard DIN profiles, 7.5mm and 15mm
- UL approval
- 250 mm piece components can be supplied in lengths up to 1 meter



Carrier Profile for 7.5mm DIN Rail Carrier Profile for 15mm DIN Rail

Ordering Information

Part Number	Description	
91.905/250mm	Carrier Profile for 7.5mm DIN Rail, 250 mm length	
91.915/250mm	Carrier Profile for 15mm DIN Rail, 250 mm length	
91.925/250mm	BUS PCB, 250 mm length	Contraction for the Contraction
91.935/250mm	Carrier-rail Cover, 250 mm length	
91.945	Safety Cap – Right	
91.946	Safety Cap – Left	
91.955	Spring Contact Block	
2511120/1M	TS35x7.5mm DIN Rail, slotted, 1 meter length	
CA701-15/S	TS35x15mm DIN Rail, slotted, 1 meter length	The same of the sa
	Spring Contact Block CUL US E249129	

^{*} Hole must be milled in enclosure base to accept spring contact block.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for DIN Rail Terminal Blocks category:

Click to view products by Altech manufacturer:

Other Similar products are found below:

1045932 00110420202 00110430402 5724.2/L 592808-3 CTS25U/BL CTS2.5U-N/Y 90.080 91.010 91.040 DP25-GY-ND 15288 90.070 90.202 90.905 91.001 91.020 91.201 91.340 2713793 280-331 283-317 283-607 2909044 2909798 29-2052 SRT2-OD08CL-1 CDL4U(E)MOV 2757801 2794660 284-317 2890975 2907033 3048496 CTS2.5U-N/O 5542152 5602077 0709880 5520682 5607102 EPUSC SRT2-OD16P 2901288 591620-2 1-591651-1 NRA37-1/2 592814-1 592814-3 SRT2-ID16P NRA37-12