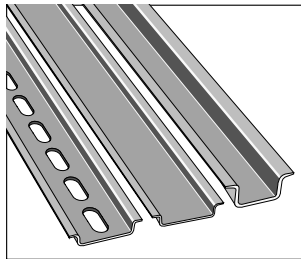


Mounting rails Symmetrical - DIN 3



These rails are often used as grounding bars. The current carrying capacity of these rails and the copper wire sizes required to carry that current are given below.

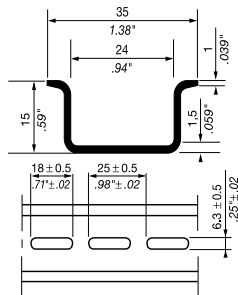
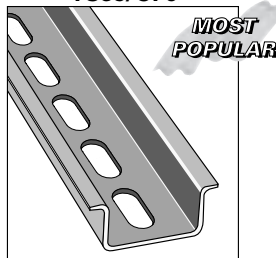
RAIL CURRENT CARRYING CAPACITY

Rail	Material	Current (A)	Wire size	mm ²
TS35/CF6	Steel	125	4	25
TS35/C1	Steel	143	2	35
TS35/C	Steel	125	4	25
TS35/CAL U	Aluminum	265	000	95
HighRail90°	Steel	65	8	10
HighRail30°	Steel	65	8	10

All rails are in compliance with EN 50022 standard (DIN 46277-3 - NFC 63015) DIN 3.

Tolerances are ± unless otherwise noted.

TS35/CF6



Type P/N

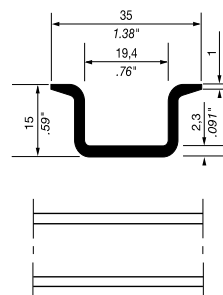
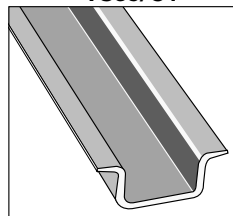
PR5(TS35/CF6) 1SNA178529R0400

White passivated galvanized steel, prepunched length 2 m 6'6" (78") approx. The length and prepunched cutout dimensions are approximate.

PR5(TS35/CF6) 1SNA150043R0000

Length 1 m 3'3" (39") approx.

TS35/C1



Type P/N

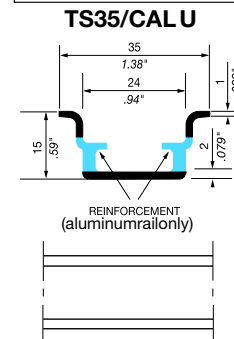
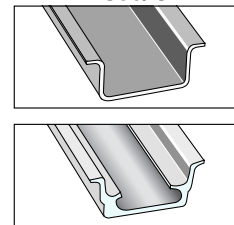
PR4(TS35/C1) 1SNA168500R1200

White passivated galvanized steel. Length 2 m 6'6" (78") approx.

PR4(TS35/C1) 1SNA150044R0000

Length 1 m 3'3" (39") approx.

TS35/C



Type P/N

PR5(TS35/C)

White passivated galvanized steel.

Length 2 m 6'6" (78") approx. 1SNA168700R2200

Length 1 m 3'3" (39") approx. 1SNA150042R0000

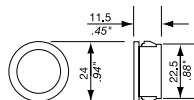
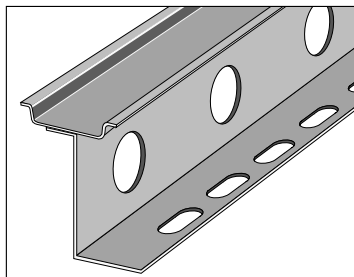
PR5.A2(TS35/CALU)

Reinforced aluminum.

Length 2 m 6'6" (78") approx. 1SNS320001Z3106

Length 1 m 3'3" (39") approx. NLA

TS 35, HighRail 90°



Insert for rail knockout:

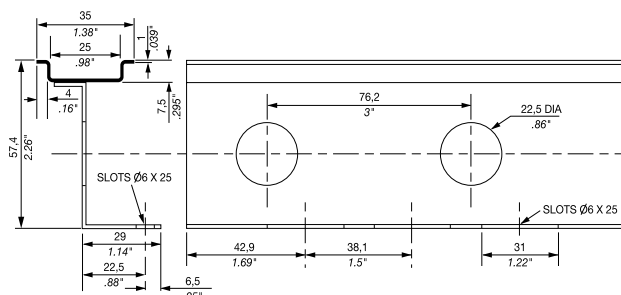
Open grommet, black

Closed blind plug, black

NLA

NLA

Sold in North America only.



Type P/N

PR3.Z2HR90 ALU 1SNA150056R0000

Aluminum, prepunched length 2 m 6'6" (78") approx. The length and prepunched cutout dimensions are approximate.

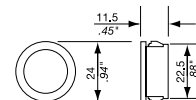
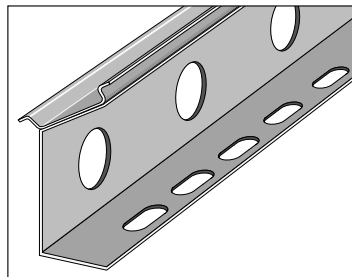
Type P/N

PR3.Z2HR90 ALU

NLA

Aluminum. Length 1 m 3'3" (39") approx.

TS 35, HighRail 30°



Insert for rail knockout:

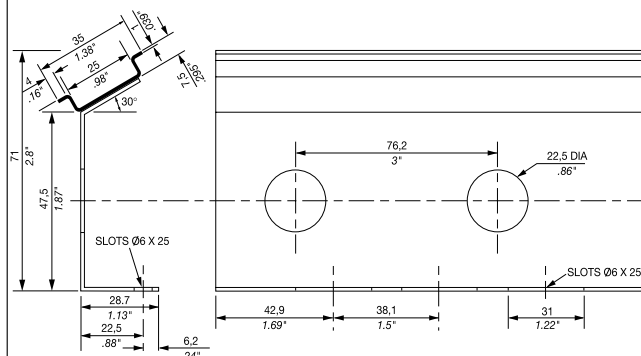
Open grommet, black

Closed blind plug, black

NLA

NLA

Sold in North America only.



Type P/N

PR3.Z2HR30 ALU 1SNA150058R0000

Aluminum, prepunched length 2 m 6'6" (78") approx. The length and prepunched cutout dimensions are approximate.

Type P/N

PR3.Z2HR30 ALU

NLA

Aluminum. Length 1 m 3'3" (39") approx.