

DESCRIPTION

The E 72 profile support is suitable for those applications where it is required to have a simple snap-in system so that an electronic card can be directly mounted on to a DIN rail.

Said support is made of a self-extinguishing PVC profile, which has special lateral closures and a coupler. It is available in a 2mt long piece, cut according to standard lengths (that correspond to the size of the M 72 Series printed circuit boards), or can be customized in any other required size.

It is also possible to screw the support on the wall with an easy-to-use (E 72 F) accessory, instead of coupling it to the DIN EN 50022, DIN EN 50035.

MATERIALS

housing: PA - UL 94 V0

AVAILABLE COLOURS



other colours: upon request

| PCB / CIRCUITO STAMPATO | MODULE / MODULO | E-72 CM | E-72 CL | E-72 CLGL | E-72 CLGR | E-72 G | EV |
|-------------------------|-----------------|---------|---------|-----------|-----------|--------|----|
| 20x72x1.6 | 22.5 | 16.5 | 2 | (1) | (1) | 1 | 4 |
| 31.25x72x1.6 | 33.75 | 27.75 | 2 | (1) | (1) | 1 | 4 |
| 42.5x72x1.6 | 45 | 39 | 2 | (1) | (1) | 2 | 4 |
| 53.75x72x1.6 | 56.25 | 50.25 | 2 | (1) | (1) | 2 | 4 |
| 65.0x72x1.6 | 67.5 | 61.5 | 2 | (1) | (1) | 2 | 4 |
| 76.25x72x1.6 | 78.75 | 72.75 | 2 | (1) | (1) | 2 (1) | 4 |
| 87.5x72x1.6 | 90 | 84 | 2 | (1) | (1) | 2 (1) | 4 |

| | | | | | | | |
|---------------|--------|--------|---|-----|-----|-------|---|
| 98.75x72x1.6 | 101.25 | 95.25 | 2 | (1) | (1) | 2 (1) | 4 |
| 110.0x72x1.6 | 112.5 | 106.5 | 2 | (1) | (1) | 2 (1) | 4 |
| 121.25x72x1.6 | 123.75 | 117.75 | 2 | (1) | (1) | 2 (1) | 4 |
| 132.5x72x1.6 | 135 | 129 | 2 | (1) | (1) | 2 (1) | 4 |
| 143.75x72x1.6 | 146.25 | 140.25 | 2 | (1) | (1) | 3 (2) | 4 |
| 155.0x72x1.6 | 157.5 | 161.5 | 2 | (1) | (1) | 3 (2) | 4 |
| 166.25x72x1.6 | 168.75 | 162.75 | 2 | (1) | (1) | 3 (2) | 4 |
| 177.5x72x1.6 | 180 | 174 | 2 | (1) | (1) | 3 (2) | 4 |

HOW TO ORDER / COME ORDINARE

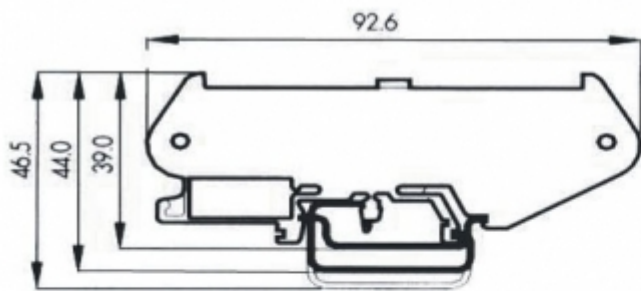
DESCRIPTION / DESCRIZIONE

| | |
|---------------------------|------------------------------------------------------------------------------|
| E-72 MT2 | Profile for PCB 72mm x 2mt / Profilo per c.s. 72mm x 2mt |
| E-72 CLGL | Lateral closure with left coupling / Chiusura laterale con gancio a sinistra |
| E-72 CLGR | Lateral closure with right coupling / Chiusura laterale con gancio a destra |
| E-72 G | Coupling for DIN rail / Aggancio per guida DIN |
| E-72 CL | Lateral closure / Chiusura laterale |
| EV | Profile screw / Vite per profilo |
| E-72 F | Accessory for wall mounting / Accessorio per fissaggio a parete |
| E-72 M | Assembling and closing working / Lavorazione montaggio chiusura |
| E-72 A68 | 68mm board's adaptor accessory / Accessorio adattatore per scheda 68mm |
| E-72 L16,5 | Profile cut to standard size / Profilo tagliato a misura standard 16.5mm |
| E-72 L27,75 | Profile cut to standard size / Profilo tagliato a misura standard 27.75mm |
| E-72 L39 | Profile cut to standard size / Profilo tagliato a misura standard 39mm |
| E-72 L50,25 | Profile cut to standard size / Profilo tagliato a misura standard 50.25mm |
| E-72 L61,5 | Profile cut to standard size / Profilo tagliato a misura standard 61.5mm |
| E-72 L72,75 | Profile cut to standard size / Profilo tagliato a misura standard 72.75mm |
| E-72 L84 | Profile cut to standard size / Profilo tagliato a misura standard 84mm |
| E-72 L95,25 | Profile cut to standard size / Profilo tagliato a misura standard 95.25mm |
| E-72 L106,5 | Profile cut to standard size / Profilo tagliato a misura standard 106.5mm |
| E-72 L117,75 | Profile cut to standard size / Profilo tagliato a misura standard 117.75mm |
| E-72 L129 | Profile cut to standard size / Profilo tagliato a misura standard 129mm |
| E-72 L140,25 | Profile cut to standard size / Profilo tagliato a misura standard 140.25mm |
| E-72 L151,5 | Profile cut to standard size / Profilo tagliato a misura standard 151.5mm |
| E-72 L162,75 | Profile cut to standard size / Profilo tagliato a misura standard 162.75mm |
| E-72 L174 | Profile cut to standard size / Profilo tagliato a misura standard 174mm |
| E-72 L..... * | Profile cut to custom size / Profilo tagliato a misura custom |

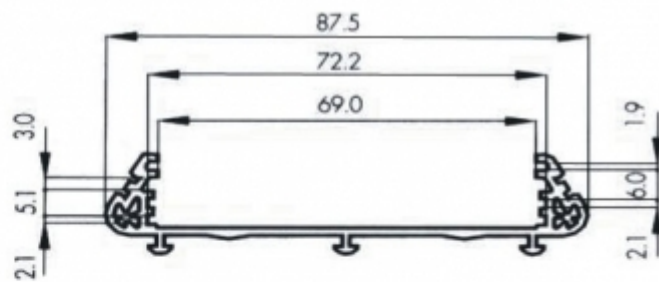
***NOTE:** the cut-to-size E-72 L support can be delivered in the requested dimension ordering the code E-72 L followed by the requested length (i.e. for the pcb:80x72x1,6mm

the length of the profile is obtained deducting 3,5mm from the dimension of the pcb: 80-3,5mm = 76,5mm therefore ordering code will be E-72 L76,5).

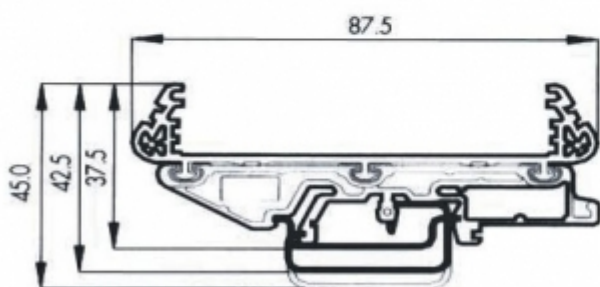
***NOTA:** il profilo tagliato E-72 L può essere fornito secondo misure a richiesta ordinando il codice E-72 L accompagnato dalla lunghezza desiderata Es:(per una scheda 80x72x1,6mm la lunghezza del profilo si ottiene sottraendo 3,5mm dalla dimensione del c.s. 80-3,5mm = 76,5mm e quindi il codice E-72 L76,5).



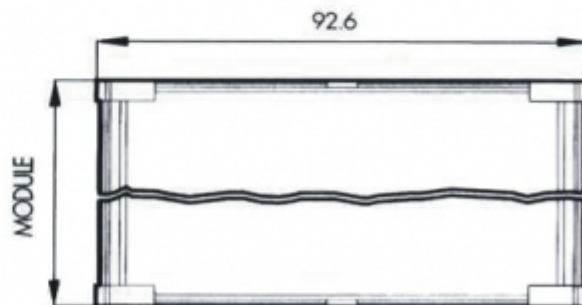
chiusura laterale con gancio E72CLGL
lateral closure with coupling E72 CLGL



sezione supporto profilato E72MT2 (E72CM)
profile support section E72MT2 (E72CM)



supporto profilato E 72 MT2 (E72CM) con gancio E72G
profile support E 72 MT2 (E72CM) with coupling E72G



vista dall'alto supporto profilato E72MT2 (E72CM)
profile support top down E 72 MT2 (E72CM)