

mini
tris[®]

Minicanali completi di coperchio H=17.
Minitrunkings complete with cover H=17.



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1.1.4

Dati tecnici.
Technical data.



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1.1.8

MINITRIS. Elementi del sistema. System components.





Minicanali completi di coperchio. PVC Rigido Autoestinguente Classe 1 (UL94-VO).
Minitrunkings complete with cover. Self-extinguishing rigid PVC Class 1 (UL94-VO).

| Sezione fondo | Tipo | Dimensioni BxH mm | Colore | Imballo m | S.G. mm ² | Lung. barre m | Cartone peso Kg |
|-----------------------|-------------|-------------------|--------|-------------------|----------------------|---------------|------------------|
| Section of the bottom | Part number | Duct Size BxH mm | Colour | Standard Carton m | G.S. mm ² | Length m | Carton Weight Kg |
| | MTR2017 | 20x17x1 | BE | 112 (7x16) | 230 | 2 | 14,4 |
| | MTR3017 ▲ | 30x17x2 | BE | 80 (5x16) | 300 (150x2) | 2 | 16,5 |
| | MTR4017 ▲ | 40x17x2 | BE | 80 (5x16) | 400 (200x2) | 2 | 19,3 |

▲ Comprensivi di traversini fermacavo MTRAV (2 per barra). Including cable-holding cross-arms MTRAV (2 per length).

Caratteristiche tecniche del sistema:

- Smontabile con attrezzo
- Grado di protezione: IP40
- Resistenza all'urto: 2J
- Temperatura d'uso: -5° / +60°C
- Temperatura trasporto ed immagazzinamento: -15° / +60°C

Technical features of the system:

- Dismountable by a tool
- Protection degree: IP40
- Crash resistance: 2J
- Working temperature: -5° / +60°C
- Transport and stocking temperature: -15° / +60°C

POLIPack MiniTris.

I minicanali vengono confezionati in un involucro di plastica per proteggerli dallo sporco causato dalla polvere di cantiere. Il minicanale risulterà così pulito ed integro fino al momento della sua installazione.

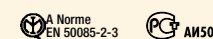
POLIPack MiniTris.

The minitrunkings are packaged in a plastic envelope to protect them from dirt and building site dust. The minitrunking will therefore be clean and complete until installation.



Minicanali per installare, ampliare o modificare impianti elettrici dove lo spazio è limitato. Materiale: PVC Rigido Autoestinguente Classe 1 (UL94-VO). Lunghezza: 2 metri

Minitrunkings for installation or modification of electrical systems where space is limited. Self-extinguishing rigid PVC Class 1 (UL94-VO). Length: 2 meters

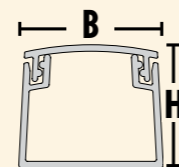


IP 40 - GWT = T850°

Codifica per l'ordine dei canali Functional part numbering system

MTR2017 **BE**

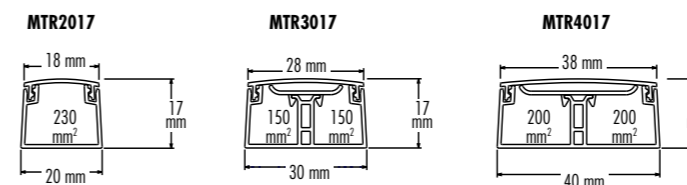
Tipo Colore
Type Colour



COLORI COLOURS

- BE = Bianco / White Type 9010
- A* = Ardesia / Slate Type 7021

*fornibile a richiesta e per quantità da concordare.
*on request and for quantities to be agreed.



CONTENENZA CAVI / WIRE FILL

| | Sezione mm ² Section mm ² | Sezione utile e capacità di contenenza cavi H07V - U/R/K Wire fill capacity H07V - U/R/K | | | | |
|---------|--|---|-----|---|---|-------|
| | | 1,5 | 2,5 | 4 | 6 | Ø max |
| MTR2017 | 230 | 13 | 10 | 7 | 6 | 12 |
| MTR3017 | 300 (150x2) | 9 | 7 | 5 | 3 | 12 |
| | | 9 | 7 | 5 | 3 | 12 |
| MTR4017 | 400 (200x2) | 11 | 9 | 6 | 4 | 12 |
| | | 11 | 9 | 6 | 4 | 12 |





Norma EN 50085-2-3 AM50

IP 40 - GWT = T850°

| Tipo | Colore | BxH mm |
|-------------|--------|--------|
| Part number | Colour | BxH mm |

| | | |
|---------|----|-------|
| MTR2017 | BE | 20x17 |
| MTR3017 | BE | 30x17 |
| MTR4017 | BE | 40x17 |

MTRAV

Traversino ferma cavi.
Cross-Arm.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|----------|---|-------------|
| MTRAV30▲ | ■ | 600 (6x100) |
| MTRAV40▲ | ■ | 600 (6x100) |

MTRAE

Angolo esterno fisso.
Outer bend.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|---------|----|-----------|
| MTR21AE | BE | 40 (4x10) |
| MTR31AE | BE | 40 (4x10) |
| MTR41AE | BE | 40 (4x10) |

MTRAI

Angolo interno fisso.
Inner bend.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|---------|----|-----------|
| MTR21AI | BE | 40 (4x10) |
| MTR31AI | BE | 40 (4x10) |
| MTR41AI | BE | 40 (4x10) |

MTR21T

Raccordo a T.
T-joint.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|--------|----|-----------|
| MTR21T | BE | 40 (4x10) |
|--------|----|-----------|

MTR34T

Raccordo a T.
T-joint.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|--------|----|----|
| MTR34T | BE | 40 |
| MTR34T | BE | 40 |

MTR34SU

Raccordo scatola MTR44SU.
MTR44SU box junction.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|---------|----|----|
| MTR34SU | BE | 40 |
| MTR34SU | BE | 40 |

MTR44SU

Scatola utenze interasse 60.
Socket box with centers of 60.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|---------|----|----|
| MTR44SU | BE | 10 |
| MTR44SU | BE | 10 |

MTRAP

Angolo piano.
90° degree deviation.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|---------|----|-----------|
| MTR21AP | BE | 40 (4x10) |
| MTR31AP | BE | 40 (4x10) |
| MTR41AP | BE | 40 (4x10) |

MTRG

Giunto coperschio.
Cover joint.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|--------|----|-----------|
| MTR21G | BE | 40 (4x10) |
| MTR31G | BE | 40 (4x10) |
| MTR41G | BE | 40 (4x10) |

MTRS

Tappo terminale.
End cap.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|--------|----|-----------|
| MTR21S | BE | 40 (4x10) |
| MTR31S | BE | 40 (4x10) |
| MTR41S | BE | 40 (4x10) |

MTR55SD

Scatola derivazione 50x50mm.
Junction box 50x50mm

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|---------|----|---|
| MTR55SD | BE | 9 |
| MTR55SD | BE | 9 |
| MTR55SD | BE | 9 |

SCM090

Scatola di derivazione per minitrunking.
Junction box for minitrunking.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|--------|-----|----|
| SCM090 | BEU | 10 |
| SCM090 | BEU | 10 |
| SCM090 | BEU | 10 |

SC503

Scatola portautenze con interasse 83,5 (Mod. 503).
Pareti prefabbricate per l'ingresso dei minicanali.
Socket box for switches with centres of 83,5 (Mod.503). Prefabricated walls for minitrunkings entry.
GWT= T850°

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|-------|----|---|
| SC503 | BE | 9 |
| SC503 | BE | 9 |
| SC503 | BE | 9 |

TRS16

Centralino a 7 moduli.
Switchboard at 7 modules.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|-------|----|---|
| TRS16 | BE | 3 |
| TRS16 | BE | 3 |
| TRS16 | BE | 3 |

TRS15MN

Raccordo tra centralino TRS16 e minicanali.
Junction between TRS16 switchboard with minitrunking.

| Tipo | Colore | Imballo pz. |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

| | | |
|---------|----|----|
| TRS15MN | BE | 20 |
|---------|----|----|

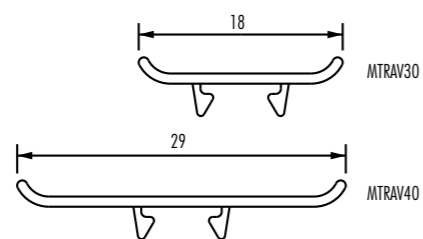
▲ 2 x barra compresi nell'imballo. Including cable-holding cross-arms MTRAV (2 per length).

□ BE/BEU = Bianco / White Type 9010

Dati tecnici. Technical data.

MTRAV

Traversino ferma cavi per canale MTR3017 e MTR4017.
Cross arm for MTR3017 and MTR4017 trunking.

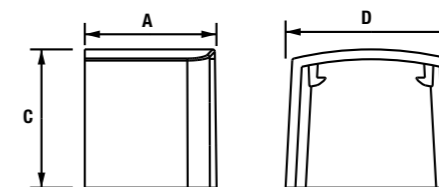


Dati tecnici. Technical data.

MTRS

Tappo terminale.
End cap.

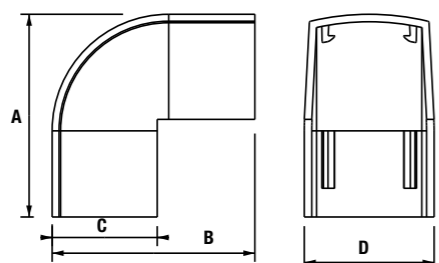
| Tipo Part number | Dimensioni / Dimensions mm | | |
|---------------------|----------------------------|----|----|
| | A | B | D |
| MTR21S | 17 | 18 | 23 |
| MTR31S | 18 | 18 | 33 |
| MTR41S | 18 | 18 | 43 |



MTRAI

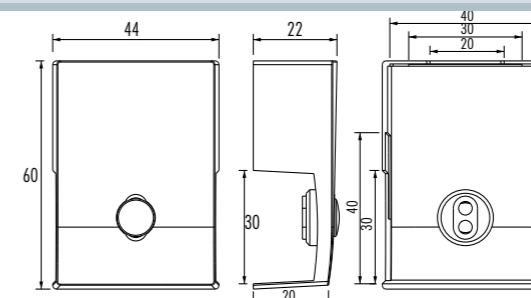
Angolo interno fisso.
Inner bend.

| Tipo Part number | Dimensioni / Dimensions mm | | | |
|---------------------|----------------------------|----|----|----|
| | A | B | C | D |
| MTR21AI | 36 | 36 | 18 | 23 |
| MTR31AI | 36 | 36 | 18 | 33 |
| MTR41AI | 36 | 36 | 18 | 43 |



MTR34T

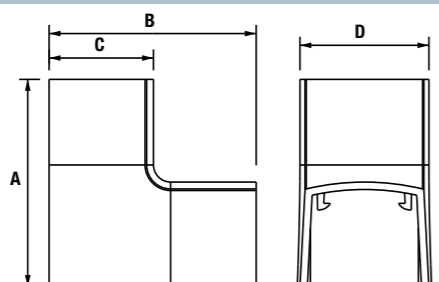
Raccordo a T.
T-joint.



MTRAE

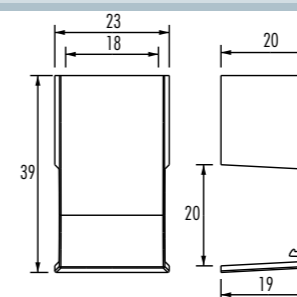
Angolo esterno fisso.
Outer bend.

| Tipo Part number | Dimensioni / Dimensions mm | | | |
|---------------------|----------------------------|----|----|----|
| | A | B | C | D |
| MTR21AE | 35 | 35 | 18 | 23 |
| MTR31AE | 35 | 35 | 18 | 33 |
| MTR41AE | 35 | 35 | 18 | 43 |



MTR21T

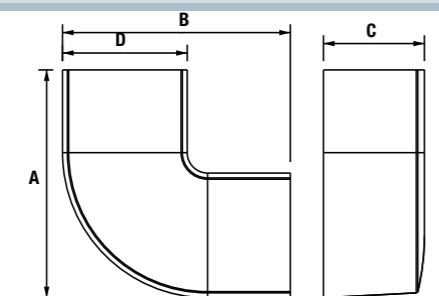
Raccordo a T per canale MTR2017.
T-joint for MTR2017 trunking.



MTRAP

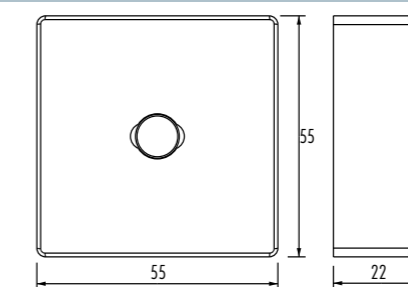
Angolo piano.
90° degree deviation.

| Tipo Part number | Dimensioni / Dimensions mm | | | |
|---------------------|----------------------------|----|----|----|
| | A | B | C | D |
| MTR21AP | 41 | 41 | 18 | 23 |
| MTR31AP | 51 | 51 | 18 | 33 |
| MTR41AP | 61 | 61 | 18 | 43 |



MTR55SD

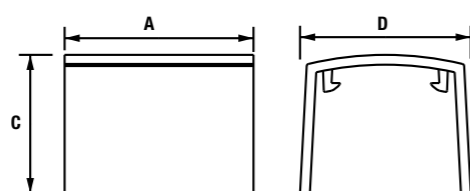
Scatola di derivazione.
Junction box.
50x50 mm



MTRG

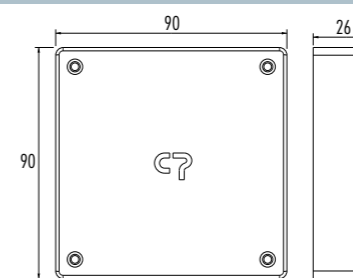
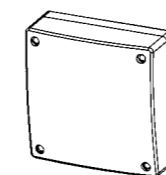
Giunto coperchio.
Cover joint.

| Tipo Part number | Dimensioni / Dimensions mm | | |
|---------------------|----------------------------|----|----|
| | A | B | D |
| MTR21G | 20 | 18 | 23 |
| MTR31G | 20 | 18 | 33 |
| MTR41G | 20 | 18 | 43 |



SCM090

Scatola di derivazione.
Junction box.
90x90 mm



Dati tecnici. Technical data.

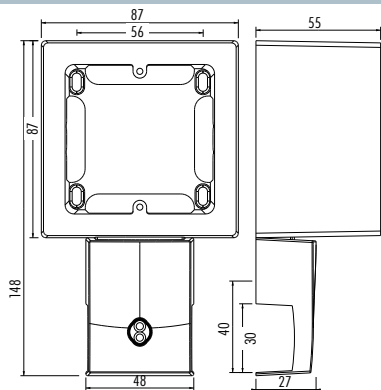
MTR44SU / MTR34SU

MTR44SU

Scatola utenze interasse 60.
Socket box with centers of 60.

MTR34SU

Raccordo scatola MTR44SU.
MTR44SU box junction.



SC503

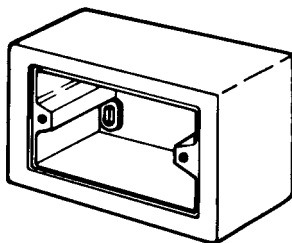
Scatola portautenze con interasse 83,5 (Mod. 503).

Pareti prefabbricate per l'ingresso dei minicanali.

Socket box for switches with centres of 83,5 (Mod.503).

Prefabricated walls for minitrunkings entry.

GWT= T850°



MINITRIS - TRIS2000 - SIMMETRIS 2120

La perfetta compatibilità fra Minitris, Tris 2000 e Simmetris 2120 rende possibile, facile ed esteticamente gradevole la canalizzazione di tutte le utenze, senza rinunciare alla sicurezza assoluta e alla comodità di avere un'unica scatola portautenze. Gli accessori in comune fra i tre sistemi, inoltre, permettono di realizzare impianti veramente completi, in grado di soddisfare le diverse esigenze. Il risultato è un sistema versatile che garantisce il massimo in termini di praticità, semplicità di installazione ed eleganza.

The perfect compatibility between Minitris, Tris 2000 and Simmetris 2120 make the ordering of your utilities an easy and good-looking job, in total safety and comfort thanks to a single cable-holding box. The accessories shared by the three systems also help installing really complete systems capable of meeting different needs. The end result is a versatile system which guarantees ultimate practicality, user-friendliness and elegance.

