



Flexible Cable Support

Heladuct Flex

Heladuct flexible cable supports are commonly used in switching cabinets. They are also used in the furniture industry, where cables need to be routed rapidly and attractively.

Features and Benefits

- Space-saving wiring system
- Highly flexible, can be installed at angles of 90° and higher
- Cable clearly open to view
- Rapid mounting with screws or adhesive strip with high-quality foam bonding layer



Heladuct Flex- clearly and space-saving arrangement of wiring, even at angles above 90°.

| | |
|------------------------------|---|
| MATERIAL | Polypropylene (PP) |
| Operating Temperature | -20 °C to +70 °C |
| Adhesive | Synthetic rubber with base of polyethylene foam |
| Flammability | UL94 V0 (excluding adhesive) |



| TYPE | Nominal Ø | No. of Wires | | | Max. load on a length of 500 mm at 70 °C (g) | Colour | Length (L) | Article-No. |
|-----------------|-----------|---------------------------|---------------------------|---------------------------|--|------------|------------|-------------|
| | | 9 x 0.75 mm ² | 6 x 1.50 mm ² | 4 x 2.50 mm ² | | | | |
| Heladuct Flex10 | 10 | 9 x 0.75 mm ² | 6 x 1.50 mm ² | 4 x 2.50 mm ² | 100 | White (WH) | 500.0 | 164-11008 |
| Heladuct Flex20 | 20 | 32 x 0.75 mm ² | 22 x 1.50 mm ² | 14 x 2.50 mm ² | 300 | White (WH) | 500.0 | 164-21008 |
| Heladuct Flex30 | 30 | 67 x 0.75 mm ² | 50 x 1.50 mm ² | 34 x 2.50 mm ² | 650 | White (WH) | 500.0 | 164-31008 |
| Heladuct Flex40 | 40 | - | 81 x 1.50 mm ² | 60 x 2.50 mm ² | 1,100 | White (WH) | 500.0 | 164-41008 |

All dimensions in mm. Subject to technical changes.
Minimum Order Quantity (MOQ) may differ from package content.

Heladuct Flex with Adhesive

| TYPE | Nominal Ø | No. of Wires | | | Max. load on a length of 500 mm at 70 °C (g) | Colour | Length (L) | Article-No. |
|-------------------|-----------|---------------------------|---------------------------|---------------------------|--|------------|------------|-------------|
| | | 9 x 0.75 mm ² | 6 x 1.50 mm ² | 4 x 2.50 mm ² | | | | |
| Heladuct Flex10SK | 10 | 9 x 0.75 mm ² | 6 x 1.50 mm ² | 4 x 2.50 mm ² | 100 | White (WH) | 500.0 | 164-11108 |
| Heladuct Flex20SK | 20 | 32 x 0.75 mm ² | 22 x 1.50 mm ² | 14 x 2.50 mm ² | 300 | White (WH) | 500.0 | 164-21108 |
| Heladuct Flex30SK | 30 | 67 x 0.75 mm ² | 50 x 1.50 mm ² | 34 x 2.50 mm ² | 500 | White (WH) | 500.0 | 164-31108 |
| Heladuct Flex40SK | 40 | - | 81 x 1.50 mm ² | 60 x 2.50 mm ² | 400 | White (WH) | 500.0 | 164-41108 |

All dimensions in mm. Subject to technical changes.
Minimum Order Quantity (MOQ) may differ from package content.