



## Modular Flat Cable Unshielded, light grey





### **Description**

According German Post Office standard

1=white, 2=brown, 3=green, 4=yellow, 5=grey, 6=pink, 7=blue, 8=red, 9=black, 10=violett Unshielded

| General data                |       |  |
|-----------------------------|-------|--|
| Longitudinal water blocking | False |  |
| Radial water blocking       | False |  |
| Outdoor use permitted       | False |  |
| Circuit integrity           | No    |  |

#### **Cable construction**

| Conductor category            | Class 2 = stranded |  |
|-------------------------------|--------------------|--|
| Diameter conductor            | 0.33 mm            |  |
| Core insulation               | Polypropylene      |  |
| Core identification           | colour             |  |
| Screen over stranding element | without            |  |
| Screen over stranding         | without            |  |
| Armouring                     | False              |  |

#### **Cable sheath**

| Protective sheath                | Other |
|----------------------------------|-------|
| Material outer sheath            | PVC   |
| Halogen free (acc. EN 50267-2-2) | False |
| Flame retardant                  | No    |
| Low smoke (acc. EN 61034-2)      | False |

Ideal Technology has a policy of continuous improvement. Specifications are subject to change without notice.



# **DATASHEET**

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| Environmental conditions        |         |  |  |
|---------------------------------|---------|--|--|
| Operating temperature, flexible | 60 – °C |  |  |
| Operating temperature, fix      | 60 – °C |  |  |

| Available variants |  |                         |                     |                 |  |  |
|--------------------|--|-------------------------|---------------------|-----------------|--|--|
| Article no.        | Title  | ()lifer diameter annroy | Colour outer sheath | Number of cores |  |  |
| 91105.100          | Modular Flat Cable 4-pole light grey, 100 m reel | 2.5 x 5.0 mm            | Grey                | 4               |  |  |
| 91107.100          | Modular Flat Cable 6-pole light grey, 100 m reel | 2.5 x 7.0 mm            | Grey                | 6               |  |  |
| 91109.100          | Modular Flat Cable 8-pole light grey, 100 m reel | 2.5 x 8.8 mm            | Grey                | 8               |  |  |

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