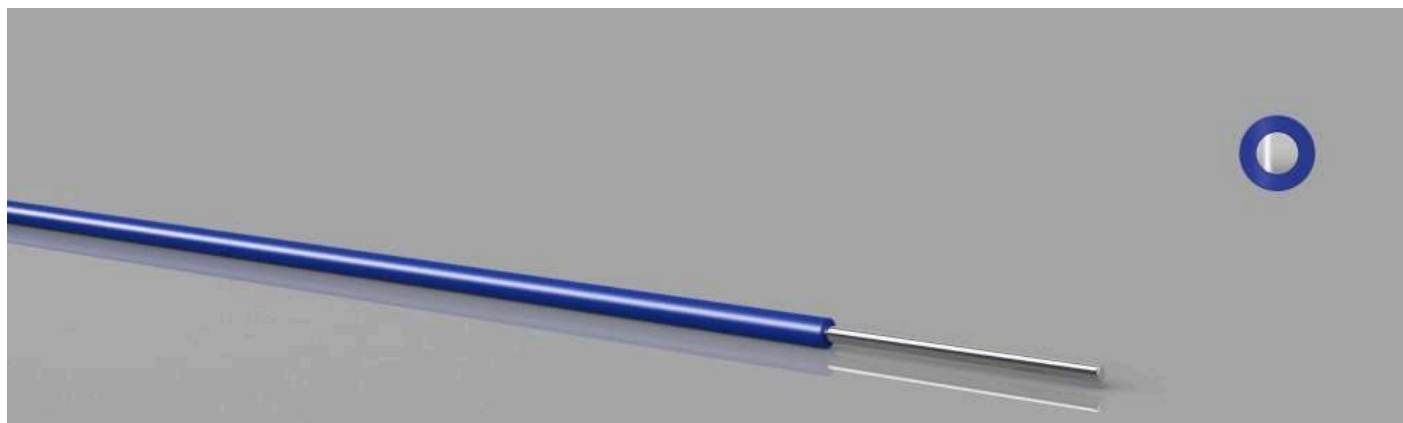




quality at the highest level



✓ installation ✓ RoHS ✓ REACH ✓ CE

**Yv 0,50 mm**Hook-up wire, PVC  
Order-No. 0701050**Application / Description**

Communication technology, telecommunication installations as well as in all fields of general wiring technology.

**Variant data**

|               |                 |
|---------------|-----------------|
| O.D.          | approx. 0,90 mm |
| weight        | 3,0 kg/km       |
| Cu-weight     | 2,0 kg/km       |
| skinning tool | 40026           |

**Construction / data**

|                        |                      |
|------------------------|----------------------|
| Conductor              | tinned copper wire   |
| Structure of conductor | 1x0,5 mm             |
| Conductor-Ø            | 0,50 mm              |
| Core insulation        | PVC acc. to VDE 0207 |

**Technical characteristics**

All electrical data acc. to VDE 0812/9.72

|                        |                                                      |
|------------------------|------------------------------------------------------|
| Temperature range      | static: -30 °C to +70 °C<br>dynamic: -5 °C to +70 °C |
| Bending radius static  | > 10 x O.D.                                          |
| Bending radius dynamic | > 15 x O.D.                                          |
| Operating voltage      | 500 V                                                |
| Testing voltage        | 1.200 V                                              |
| Insulation resistance  | > 200 MOhm x km at + 20°C                            |



## Packaging

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Rings at 100m

Lower and upper lengths according to availability. Special packaging on request.

## Colours

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The following colors are available:

white / blue / brown / yellow / green / grey / red / black

(further colors as well as 2-colored versions are available on request)

*Technische Änderungen und Irrtümer vorbehalten. Die Eignung für einen konkreten Verwendungszweck muss vom Kunden geprüft werden. Achtung: Gefahr eines elektrischen Schlages, Produkt darf nur von Fachpersonal verarbeitet werden!*

*Technical changes and errors reserved. The suitability for a specific purpose must be checked by the customer. Warning: Risk of electric shock, the product may only be handled by qualified personnel*

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