

DESINA HYBRID FIELD BUS CABLE

Cu-Cu-cable 2x0.34+4x1,5 violet 35m

DESINA® ECOFAST®
Male straight – female straight
6-pole, CU
shielded
Further cable lengths on request.
Han-Brid ® a registered trademark of HARTING KGaA.
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



Product may differ from Image

Cable length 35 m

Side 1

| | |
|-------------------------------------|----------|
| Mounting method | inserted |
| Material | PC |
| Degree of protection (EN IEC 60529) | IP65 |

Commercial data

| | |
|---|--|
| ECLASS-6.0 | 27279218 |
| ECLASS-7.0 | 27279218 |
| ECLASS-8.0 | 27279218 |
| ECLASS-9.0 | 27060311 |
| ETIM-5.0 | EC001855 |
| customs tariff number | 85444290 |
| GTIN | 4048879492911 |
| Packaging unit | 1 |
| Electrical data Supply | |
| Operating voltage AC max. | 24 V |
| Operating voltage DC max. | 24 V |
| Current operating per contact max. | 10 A |
| Device protection Electrical | |
| Additional condition protection degree | inserted, screwed |
| Mechanical data Material data | |
| Material screw connection | PC |
| Mechanical data Mounting data | |
| Looking techniques | Clip locking |
| Environmental characteristics Climatic | |
| Operating temperature min. | -25 °C |
| Operating temperature max. | 85 °C |
| Additional condition temperature range | depending on cable quality |
| Installation Cable | |
| Cable identification | 964 |
| Jacket Color | violet |
| wire arrangement | (black 1, black 2, black 3, black 4), (red, green) |
| Material jacket | PUR |
| Outer-diameter (jacket) | 10 mm |
| Tolerance outer diameter (sheath) | ± 5 % |
| Material inner jacket | PVC |
| Material wire insulation | PVC |
| Amount wires | 4 |
| Conductor crossection (wire) | 1,5 mm ² |
| Material wire insulation (Data) | PVC |
| Amount wires (Data) | 2 |
| Conductor crossection wire (Data) | 0,34 mm ² |
| Min. operating temperature (static) | -30 °C |
| Max. operating temperature (fixed) | 70 °C |
| Operating temperature min. (dynamic) | -40 °C |
| Operating temperature max. (dynamic) | 60 °C |
| Flame resistance | IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090 |
| chemical resistance | Good, application-related testing |
| Gasoline resistance | Good, application-related testing |
| Oil resistance | Good, application-related testing DIN EN 60811-404 |
| Bending radius (dynamic) | 8 x Outer diameter |