

1 2 С

3 C 4

C CU

CU C

DESINA HYBRIDFIELDBUS

PUR 2x0.34 + 4x1,5 violet 10m

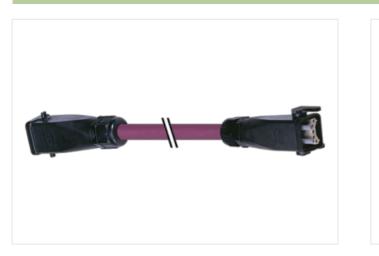
DESINA® ECOFAST® Male straight - female straight 6-pole, CU shielded Further cable lengths on request. Han-Brid ® a registered trademark of HARTING KGaA. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application.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

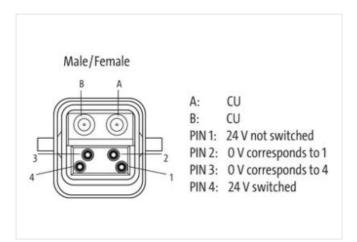
CU

shield

Link to Product

Illustration





Product may differ from Image

Cable length	10 m
Side 1	
Mounting method	inserted
Material	PC
Degree of protection (EN IEC 60529)	IP65
Commercial data	

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-02

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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	4048879186780
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
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
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 crosssection (wire)	1,5 mm ²
Material wire insulation (Data)	PVC
Amount wires (Data)	2
Conductor crosssection wire (Data)	2 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
Flame resistance chemical resistance	IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090 Good, application-related testing
Flame resistance	IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090

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