

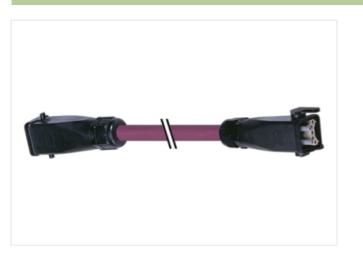
DESINA HYBRIDFIELDBUS

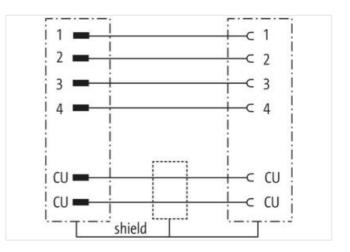
PUR 2x0.34 + 4x1,5 violet 2m

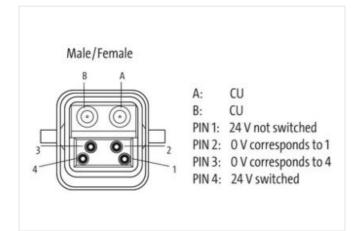
DESINA® ECOFAST® Male straight - female straight 6-pole, CU shielded Further cable lengths on request. Han-Brid ® a registered trademark of HARTING KGaA. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application.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

Link to Product

Illustration







Product may differ from Image

Cable length	2 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: 2024-05-06

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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	4048879186803	
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)		
Material inner jacket	±5%	
Material Inner Jacket	BVC	
Material wire inculation	PVC	
Material wire insulation	PVC	
Amount wires	PVC 4	
Amount wires Conductor crosssection (wire)	PVC 4 1,5 mm ²	
Amount wires Conductor crosssection (wire) Material wire insulation (Data)	PVC 4 1,5 mm ² PVC	
Amount wires Conductor crosssection (wire) Material wire insulation (Data) Amount wires (Data)	PVC 4 1,5 mm² PVC 2	
Amount wires Conductor crosssection (wire) Material wire insulation (Data) Amount wires (Data) Conductor crosssection wire (Data)	PVC 4 1,5 mm² PVC 2 0,34 mm²	
Amount wires Conductor crosssection (wire) Material wire insulation (Data) Amount wires (Data) Conductor crosssection wire (Data) Min. operating temperature (static)	PVC 4 1,5 mm² PVC 2 0,34 mm² -30 °C -30 °C	
Amount wires Conductor crosssection (wire) Material wire insulation (Data) Amount wires (Data) Conductor crosssection wire (Data) Min. operating temperature (static) Max. operating temperature (fixed)	PVC 4 1,5 mm² PVC 2 0,34 mm² -30 °C 70 °C	
Amount wires Conductor crosssection (wire) Material wire insulation (Data) Amount wires (Data) Conductor crosssection wire (Data) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic)	PVC 4 1,5 mm² PVC 2 0,34 mm² -30 °C 70 °C -40 °C	
Amount wires Conductor crosssection (wire) Material wire insulation (Data) Amount wires (Data) Conductor crosssection wire (Data) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic)	PVC 4 1,5 mm² PVC 2 0,34 mm² -30 °C 70 °C -40 °C 60 °C	
Amount wires Conductor crosssection (wire) Material wire insulation (Data) Amount wires (Data) Conductor crosssection wire (Data) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic) Flame resistance	PVC 4 1,5 mm² PVC 2 0,34 mm² -30 °C 70 °C -40 °C 60 °C IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090	
Amount wires Conductor crosssection (wire) Material wire insulation (Data) Amount wires (Data) Conductor crosssection wire (Data) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic) Flame resistance chemical resistance	PVC 4 1,5 mm² PVC 2 0,34 mm² -30 °C 70 °C -40 °C 60 °C IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090 Good, application-related testing	
Amount wires Conductor crosssection (wire) Material wire insulation (Data) Amount wires (Data) Conductor crosssection wire (Data) Min. operating temperature (static) Max. operating temperature (fixed) Operating temperature min. (dynamic) Operating temperature max. (dynamic) Flame resistance	PVC 4 1,5 mm² PVC 2 0,34 mm² -30 °C 70 °C -40 °C 60 °C IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090	

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