

## 7/8" female recept. front

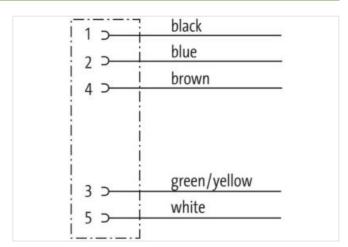
Wires 5x0.75 1,5m

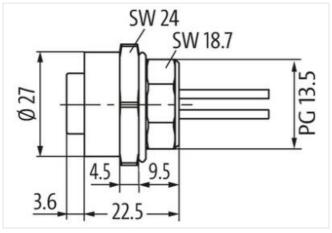
Flange female 7/8" (5-pole) with multi-strand wire

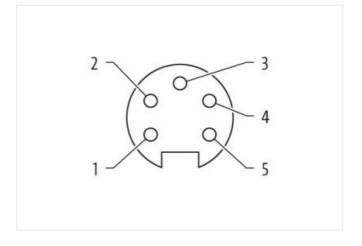
## **Link to Product**

## Illustration









Product may differ from Image

Cable length	1,5 m
Side 1	
Tightening torque	1,5 Nm
Coating contact	gold plated
Family construction form	7/8"
Thread	7/8"
Material contact	Brass
Width across flats	SW24
Commercial data	
ECLASS-6.0	27279218

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: 2024-05-27



stay connected

ECLASS-7.0   27-40/103   ECLASS-9.0   ECLASS-	ECLASS-6.1	
ECLASS-8.0         27440103           ECLASS-10.1         27440103           ECLASS-11.1         27440103           ECLASS-12.0         27440103           ECLASS-12.0         ECLASS-12.0           ETIM-5.0         ECO1855           Cuctions fairfl number         8544290           GTIN         4048878721837           Packaging unit         1           Electrical data   Supply           Operating voltage AC max.         60 V           Corrent operating per contact max.         6 A           Device protection   Electrical           Device   Electrical   Electrical <td>ECLASS-0.1</td> <td>27279220</td>	ECLASS-0.1	27279220
EELASS-0.0         27440103           ECLASS-1.1         27440103           ECLASS-1.2         27440103           ECLASS-1.2.0         27440103           ECLASS-1.2.0         ECO.01855           cusions sarif number         85444290           GTIN         604879721837           Packaging unit         1           Electrical data   Supply         Correcting violage AC max.           Operating violage DC max.         600 V           Operating violage In Electrical         V           Degree of protection (EN IEC 60829)         IP68           Additional condition protection degree         Inserted. screwed           Reter surge violage         4 kV           Material proup (IEC 60864-1)         III           Proup (IEC 608	ECLASS-7.0	27440103
ECLASS-101         27440103           ECLASS-11         27440103           ECLASS-120         27440103           ETIM-5.0         EXCO1855           Custors farf mamber         8544290           GTIN         404878721837           Packaging unit         1           Electrical data [supply           Operating voltage AC max.         600 V           Operating voltage DC max.         600 V           Covered operating per contact max.         6A           Period of protection [Electrical         Begree of protection [Electrical           Degree of protection [Electrical         IPB8           Radicional condition protection degree         Inserted, screwed           Radicional condition protection degree         Inserted, screwed           Radicional protection degree         Inserted, screwed.           Material bousing         Zinc discasting           Mechanical data [Material data         Zinc discasting           Mechanical data [Material data         Zinc discasting           Mechanical data [Material bouring data         Xinc discasting           Mounting method         Inserted, screwed, Shaking protection           Emotion temperature max.         85 °C           Operating temperature max.         85 °C	ECLASS-8.0	27440103
ECLASS 11.1         27440103           ECLASS 12.0         27440103           ECHASS 12.0         27440103           ETIM 5.0         ECOITOSS           customs starf number         8544290           GTIN         4048879721837           Packaging unit         1           Electrical data   Supply         Operating voltage AC max.           Operating voltage AC max.         600 V           Additional condition protection (EN IEC 606629)         IP68           Additional condition protection (EN IEC 606641)         III           Mechanical data Muterial floating         Incerted, screwed           Meladia group (EC 606641)         Initial floating	ECLASS-9.0	27440103
ECLASS-12.0         27440103           ETIMS.0         EC001856           COLORIST Interfunctor         8544280           OTIN         404887971837           Packaging unit         1           Electrical data   Supply         Poperating voltage AC max         600 V           Operating voltage AC max         600 V           Current operating per contact max.         6 A           Device protection   Electrical         Peges of prolection (FNIEC 60529)         IPP8           Additional condition protection degree         Inserted, screwed           Rated supp voltage         4 KY           Mechanical data   Material data         Zinc de-casting           Mechanical (Material data)         Zinc de-casting<	ECLASS-10.1	27440103
ETMA-5.0         EC001895           Custons staff inmber         85444290           GTIN         404879721837           Packaging unit         1           Electrical data   Supply         600 V           Operating vollage DC max         600 V           Operating vollage DC max         6A           Operating processor processor and condition protection degree         inserted, screwed           Additional condition protection degree         lineared, screwed           Rated surge voltage         4 kV           Additional condition protection degree         lineared, screwed           Rated surge voltage         4 kV           Material group (EC 600841)         III           Mechanical data   Mounting data         Zinc dis-casting           Poperating temperature max.         25 °C           Operating temperature max.         85 °C           Additional condition temperature range         depending on cable quality           Important installation notes         Altertion: Cosurve the permissible bending forces.           Installation   Cable         Wire and proces	ECLASS-11.1	27440103
customs tarliff number 85444290 GTIN 4048979721837 Ackaging unit 1  Electrical data   Supply Operating voltage AC max. 600 V Operating voltage DC max. 600 V Operating voltage PC max. 600 V Operating voltage voltage miscried, sorewed Additional condition protection degree insented, sorewed Raterial group [Ec 06864+1] III  Nechanical data   Material data Operating voltage v	ECLASS-12.0	27440103
OTIV         4048879721837           Packaging unit         1           Electrical data   Supply           Operating voltage AC max.         600 V           Operating voltage DC max.         600 V           Current operating per contact max.         6 A           Degree of protection   EN IEC 605299.         PF88           Additional condition protection degree         inserted, screwed           Rated surge voltage         4 kV           Material group (IEC 80664-1)         III           Mechanical data   Mounting data         Inserted, screwed, Shaking protection           Material proup (IEC 80664-1)         III           Mechanical data   Mounting data         Inserted, screwed, Shaking protection           Mechanical data   Mounting data         Inserted, screwed, Shaking protection           Environmental characteristics   Climatic         Operating temperature max.         25 °C           Operating temperature max.         85 °C         Additional condition temperature max.         85 °C           Additional condition temperature range         depending on cable quality           Important installation notes         Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ises.           Note on strain retail         Protect the connectors by suitable measures from mechanical loads, e.g.	ETIM-5.0	EC001855
Packaging unit  Electrical data   Supply  Operating voltage AC max. 600 V  Operating voltage DC max. 600 V  Current operating por contact max. 6A  Device protection   Electrical  Degree of protection (EN IEC 60529) IP68 Additional condition protection degree inserted, screwed Additional possing inserted, screwed  Material brousing included inserted data  Coating housing included inserted, screwed, Shaking protection  Environmental characteristics   Climatic Coating of	customs tariff number	85444290
Percentage voltage PC max. 600 V   Percentage voltage PC max. 600 V   Percentage voltage PC max. 600 V   Percentage voltage PC max. 6A   Percentage per contact max. 6A   Percentage per voltage PC max. 6A   Percentage PC max. 6A   Pe	GTIN	4048879721837
Operating voltage AC max. 600 V Operating voltage DC max. 600 V Operating voltage PC max. 600 V Operating temperature voltage PC voltage Volta	Packaging unit	1
Operating voilage DC max.         600 V           Current operating per contact max.         6 A           Degree of protection (EN IEC 60529)         IP68           Additional condition protection degree         inserted, screwed           Rated surge voilage         4 kV           Matorial group (IEC 60664-1)         III           Mechanical data [Material data         Coating housing           Mechanical data [Mounting data]         nickel plated           Metrail housing         Zinc die-casting           Mechanical data [Mounting data]         wisered, screwed, Shaking protection           Environmental characteristics   Climatic         Coperating temperature min.         -25 °C           Operating temperature min.         -25 °C         Coperating temperature man.         85 °C           Additional condition temperature range         depending on cable quality         Inspect.           Inspect in installation notes         Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.         Installation laying cables, as the IP protection class can be endangered by excessive bending forces.           Installation   Cable   C	Electrical data   Supply	
Current operating per contact max.         6 A           Device protection   Electrical         Feature of protection (EN IEC 60529)         IP68           Additional condition protection degree         inserted, screwed           Rated surge voltage         4 kV           Material group (IEC 60664-1)         III           Coating housing         nickel plated           Mechanical data   Metrial data           Coating housing         nickel plated           Mechanical data   Mounting data           Mechanical data   Mounting data           Mechanical data   Mounting data           Environmental characteristics   Climatic           Operating temperature min.         -25 °C           Operating temperature max.         85 °C           Additional condition temperature range degree of each group on cable quality           Important installation notes         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         Wire arrangement         brown, white, blue, black, green-yellow           Cable identification         978         Procession of the perm	Operating voltage AC max.	600 V
Degree of protection   Electrical   Poges of protection   (EN IEC 60529)   IP68   Indication   CN IEC 60529)   IP68   Indication   CN IEC 60529   IP68   Indication   IP68   IP68   Indication   IP68   IP6	Operating voltage DC max.	600 V
Degree of protection (EN IEC 60529) IP68 Additional condition protection degree inserted, screwed  Additional condition protection degree 4 kV  Material group (IEC 60664-1) III  Mechanical data   Material data  Coating housing nickel plated  Material housing Zinc die-casting  Mechanical data   Munting data  Mounting method inserted, screwed, Shaking protection  Environmental characteristics   Climatic  Operating temperature min. 25 °C  Operating temperature max. 85 °C  Additional condition temperature and 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 ites.  Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  Installation (Cable wire arrangement brown, white, blue, black, green-yellow  Attention: Observe the permissible to proving the province of the province o	Current operating per contact max.	6 A
Additional condition protection degree inserted, screwed  Rated surge voltage 4 kV  Material group (IEC 60664-1) III  Coating housing nickel plated  Material rhousing nickel plated  Material housing nickel plated  Material with nickel plated plated plated  Material with nickel plated pla	Device protection   Electrical	
Rated surge voltage 4 kV Material group (IEC 60664-1) III  Mechanical data   Material data  Coating housing nickel plated Material housing 2 Zinc die-casting  Mechanical data   Mounting data  Mounting method inserted, screwed, Shaking protection  Environmental characteristics   Climatic  Institution   Capica   Capica	Degree of protection (EN IEC 60529)	IP68
Material group (IEC 60664-1)         III           Mechanical data   Material data	Additional condition protection degree	inserted, screwed
Mechanical data   Material data           Coating housing         nickel plated           Material housing         Zinc die-casting           Mechanical data   Mounting data         inserted, screwed, Shaking protection           Mounting method         inserted, screwed, Shaking protection           Environmental Characteristics   Climatic         Coperating temperature max.         85 °C           Additional condition temperature range         depending on cable quality           Important installation notes         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         Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.           Installation   Cable         brown, white, blue, black, green-yellow           Cable identification         978           wire arrangement         brown, white, blue, black, green-yellow           Material wire insulation         9.1 mm           Cable identification         9.7 mm           Wire all insulation         9.1 mm           Outer dia	Rated surge voltage	4 kV
Coating housing nickel plated  Material housing Zinc die-casting  Mechanical data   Mounting data  Mounting method inserted, screwed, Shaking protection  Environmental characteristics   Climatio  Operating temperature min25 °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 ites.  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  wire arrangement brown, white, blue, black, green-yellow  Cable identification 978  Material wire insulation PVC  Amount wires 5  Outer diameter insulation 3,1 mm  Outer diameter tolerance core insulation ±5 %  Conductor crosssection (wire) 0,75 mm²  Min. operating temperature (fixed) 85 °C  Operating temperature (static) 10°C  Operating temperature (static) 10°C  Operating temperature (static) 10°C  Operating temperature max. (dynamic) 10°C  Operating temperature operating temperature (fixed) 60°C, application-related testing  Oli resistance 0IN EN 60811-404   Good, application-related testing	Material group (IEC 60664-1)	III
Material housing         Zinc die-casting           Mechanical data   Mounting data         Inserted, screwed, Shaking protection           Environmental characteristics   Climatic         Coperating temperature min.         -25 °C           Operating temperature max.         85 °C           Additional condition temperature range         depending on cable quality           Important installation notes         Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.           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 ending forces.           Installation   Cable         Wire arrangement         brown, white, blue, black, green-yellow           Cable identification         978         PVC           Amount wires         5         Country (amount of the connectors)	Mechanical data   Material data	
Material housing         Zinc die-casting           Mechanical data   Mounting data         Inserted, screwed, Shaking protection           Environmental characteristics   Climatic         Coperating temperature min.         -25 °C           Operating temperature max.         85 °C           Additional condition temperature range         depending on cable quality           Important installation notes         Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.           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 ending forces.           Installation   Cable         Wire arrangement         brown, white, blue, black, green-yellow           Cable identification         978         PVC           Amount wires         5         Country (amount of the connectors)	Coating housing	nickel plated
Mounting method inserted, screwed, Shaking protection  Environmental characteristics   Climatic  Operating temperature min25 °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  wire arrangement brown, white, blue, black, green-yellow  Cable identification 978  wire arrangement brown, white, blue, black, green-yellow  Amount wires 5  Outer diameter insulation 9,1 mm  Outer diameter tolerance core insulation 1,5 mm²  Min. operating temperature (static) 2,5 % C  Max. operating temperature (static) 45 °C  Operating temperature min. (dynamic) -10 °C  Operating temperature min. (dynamic) 50 °C  Flame resistance Ecoson, application-related testing  Gasoline resistance DIN EN 60811-404   Good, application-related testing  Oil resistance DIN EN 60811-404   Good, application-related testing		·
Mounting method inserted, screwed, Shaking protection  Environmental characteristics   Climatic  Operating temperature min25 °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  wire arrangement brown, white, blue, black, green-yellow  Cable identification 978  wire arrangement brown, white, blue, black, green-yellow  Amount wires 5  Outer diameter insulation 9,1 mm  Outer diameter tolerance core insulation 1,5 mm²  Min. operating temperature (static) 2,5 % C  Max. operating temperature (static) 45 °C  Operating temperature min. (dynamic) -10 °C  Operating temperature min. (dynamic) 50 °C  Flame resistance Ecoson, application-related testing  Gasoline resistance DIN EN 60811-404   Good, application-related testing  Oil resistance DIN EN 60811-404   Good, application-related testing	Mechanical data   Mounting data	
Environmental characteristics   Climatic  Operating temperature min25 °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  wire arrangement brown, white, blue, black, green-yellow  Cable identification 978  wire arrangement brown, white, blue, black, green-yellow  Material wire insulation PVC  Amount wires 5  Outer diameter insulation 3,1 mm  Outer diameter tolerance core insulation ±5 %  Conductor crosssection (wire) 0,75 mm²  Min. operating temperature (static) 25° °C  Max. operating temperature (fixed) 85 °C  Operating temperature (fixed) 85 °C  Operating temperature min. (dynamic) -10 °C  Operating temperature max. (dynamic) 50 °C  Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  Chemical resistance Good, application-related testing  Oil resistance DIN EN 60811-404   Good, application-related testing		inserted, screwed. Shaking protection
Operating temperature min.		
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  wire arrangement brown, white, blue, black, green-yellow Cable identification 978 wire arrangement brown, white, blue, black, green-yellow Material wire insulation PVC Amount wires 5 Outer diameter insulation 3,1 mm Outer diameter tolerance core insulation ±5 % Conductor crosssection (wire) 0,75 mm² Min. operating temperature (static) -25 °C Max. operating temperature (fixed) 85 °C Operating temperature min. (dynamic) -10 °C Operating temperature min. (dynamic) 50 °C Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2 chemical resistance Good, application-related testing Oil resistance DIN EN 60811-404   Good, application-related testing Oil resistance DIN EN 60811-404   Good, application-related testing		
Additional condition temperature range depending on cable quality    Important installation notes		
Note on strain relief		
Note on strain relief Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.  Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.  Installation   Cable  wire arrangement brown, white, blue, black, green-yellow  Cable identification 978  wire arrangement brown, white, blue, black, green-yellow  Material wire insulation PVC  Amount wires 5  Outer diameter insulation 3,1 mm  Outer diameter tolerance core insulation ± 5 %  Conductor crosssection (wire) 0,75 mm²  Min. operating temperature (static) -25 °C  Max. operating temperature (fixed) 85 °C  Operating temperature min. (dynamic) -10 °C  Operating temperature max. (dynamic) 50 °C  Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  chemical resistance Good, application-related testing  Gasoline resistance DIN EN 60811-404   Good, application-related testing		
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           wire arrangement         brown, white, blue, black, green-yellow           Cable identification         978           wire arrangement         brown, white, blue, black, green-yellow           Material wire insulation         PVC           Amount wires         5           Outer diameter insulation         3,1 mm           Outer diameter tolerance core insulation         ± 5 %           Conductor crosssection (wire)         0,75 mm²           Min. operating temperature (static)         -25 °C           Max. operating temperature (fixed)         85 °C           Operating temperature min. (dynamic)         -10 °C           Operating temperature max. (dynamic)         50 °C           Flame resistance         IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2           chemical resistance         Good, application-related testing           Gasoline resistance         DIN EN 60811-404   Good, application-related testing	•	
Installation   Cable  wire arrangement brown, white, blue, black, green-yellow  Cable identification 978  wire arrangement brown, white, blue, black, green-yellow  Material wire insulation PVC  Amount wires 5  Outer diameter insulation 3,1 mm  Outer diameter tolerance core insulation ± 5 %  Conductor crosssection (wire) 0,75 mm²  Min. operating temperature (static) -25 °C  Max. operating temperature (fixed) 85 °C  Operating temperature min. (dynamic) -10 °C  Operating temperature max. (dynamic) 50 °C  Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  chemical resistance Good, application-related testing  Gasoline resistance DIN EN 60811-404   Good, application-related testing	Note on strain relief	
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wire arrangement brown, white, blue, black, green-yellow  Material wire insulation PVC  Amount wires 5 Outer diameter insulation 3,1 mm Outer diameter tolerance core insulation ±5 % Conductor crosssection (wire) 0,75 mm²  Min. operating temperature (static) -25 °C  Max. operating temperature (fixed) 85 °C Operating temperature min. (dynamic) -10 °C Operating temperature max. (dynamic) 50 °C  Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2 chemical resistance Good, application-related testing Gasoline resistance DIN EN 60811-404   Good, application-related testing	wire arrangement	brown, white, blue, black, green-yellow
Material wire insulation PVC  Amount wires 5  Outer diameter insulation 3,1 mm  Outer diameter tolerance core insulation ±5 %  Conductor crosssection (wire) 0,75 mm²  Min. operating temperature (static) -25 °C  Max. operating temperature (fixed) 85 °C  Operating temperature min. (dynamic) -10 °C  Operating temperature max. (dynamic) 50 °C  Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  chemical resistance Good, application-related testing  Gasoline resistance DIN EN 60811-404   Good, application-related testing	Cable identification	978
Amount wires 5 Outer diameter insulation 3,1 mm Outer diameter tolerance core insulation ±5 % Conductor crosssection (wire) 0,75 mm² Min. operating temperature (static) -25 °C Max. operating temperature (fixed) 85 °C Operating temperature min. (dynamic) -10 °C Operating temperature max. (dynamic) 50 °C Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2 chemical resistance Good, application-related testing Gasoline resistance DIN EN 60811-404   Good, application-related testing	wire arrangement	brown, white, blue, black, green-yellow
Outer diameter insulation 3,1 mm  Outer diameter tolerance core insulation ± 5 %  Conductor crosssection (wire) 0,75 mm²  Min. operating temperature (static) -25 °C  Max. operating temperature (fixed) 85 °C  Operating temperature min. (dynamic) -10 °C  Operating temperature max. (dynamic) 50 °C  Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  chemical resistance Good, application-related testing  Gasoline resistance DIN EN 60811-404   Good, application-related testing	Material wire insulation	PVC
Outer diameter tolerance core insulation ± 5 %  Conductor crosssection (wire) 0,75 mm²  Min. operating temperature (static) -25 °C  Max. operating temperature (fixed) 85 °C  Operating temperature min. (dynamic) -10 °C  Operating temperature max. (dynamic) 50 °C  Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  chemical resistance Good, application-related testing  Gasoline resistance DIN EN 60811-404   Good, application-related testing	Amount wires	5
Conductor crosssection (wire)  0,75 mm²  Min. operating temperature (static)  45 °C  Max. operating temperature (fixed)  Operating temperature min. (dynamic)  -10 °C  Operating temperature max. (dynamic)  50 °C  Flame resistance  IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  chemical resistance  Good, application-related testing  Gasoline resistance  DIN EN 60811-404   Good, application-related testing	Outer diameter insulation	3,1 mm
Min. operating temperature (static)  Max. operating temperature (fixed)  Operating temperature min. (dynamic)  Operating temperature max. (dynamic)  Flame resistance  IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  Chemical resistance  Good, application-related testing  Gasoline resistance  DIN EN 60811-404   Good, application-related testing	Outer diameter tolerance core insulation	±5%
Max. operating temperature (fixed) 85 °C  Operating temperature min. (dynamic) -10 °C  Operating temperature max. (dynamic) 50 °C  Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  chemical resistance Good, application-related testing  Gasoline resistance DIN EN 60811-404   Good, application-related testing	Conductor crosssection (wire)	0,75 mm²
Operating temperature min. (dynamic)  Operating temperature max. (dynamic)  50 °C  Flame resistance  IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  chemical resistance  Good, application-related testing  Gasoline resistance  Oil resistance  DIN EN 60811-404   Good, application-related testing	Min. operating temperature (static)	-25 °C
Operating temperature max. (dynamic) 50 °C  Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  chemical resistance Good, application-related testing  Gasoline resistance Good, application-related testing  Oil resistance DIN EN 60811-404   Good, application-related testing	Max. operating temperature (fixed)	85 °C
Flame resistance IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  chemical resistance Good, application-related testing  Gasoline resistance Good, application-related testing  Oil resistance DIN EN 60811-404   Good, application-related testing	Operating temperature min. (dynamic)	-10 °C
chemical resistance Good, application-related testing Gasoline resistance Good, application-related testing Oil resistance DIN EN 60811-404   Good, application-related testing	Operating temperature max. (dynamic)	50 °C
Gasoline resistance Good, application-related testing  Oil resistance DIN EN 60811-404   Good, application-related testing	Flame resistance	IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2
Oil resistance DIN EN 60811-404   Good, application-related testing	chemical resistance	Good, application-related testing
	Gasoline resistance	Good, application-related testing
Bending radius (fixed) 10 x Outer diameter	Oil resistance	DIN EN 60811-404   Good, application-related testing
	Bending radius (fixed)	10 x Outer diameter