

## SVS Eco valve plug A-18mm screw terminal

2-pol. + PE, 0,5 - 1,5mm<sup>2</sup>, 6 - 8mm, LED+VDR 110V

Form A (18 mm) 110 V AC/DC ±15% LED and VDR metric

field-wireable

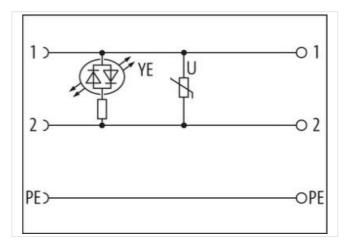
Plastic housings with good resistance against chemicals and oils.

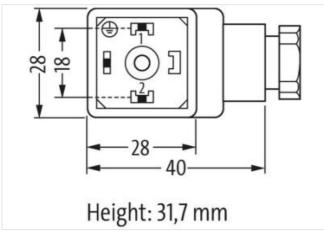
The resistance to aggressive media should be individually tested for your application. Further details on request.

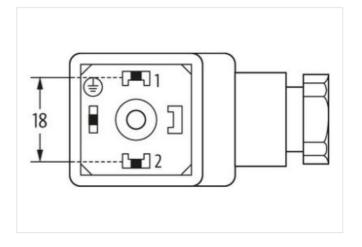
## **Link to Product**

## Illustration









Product may differ from Image





### Side 1

Mounting method inserted, screwed

Degree of protection (EN IEC 60529) IP65

# Commercial data



stay connected	-
----------------	---

ECLASS-7.0         27440104           ECLASS-8.0         27440105           ECLASS-8.0         27440105           ECLASS-8.10         27440105           ECLASS-11.1         27440105           ECLASS-12.0         27440105           ECLASS-13.0         27440105           ECLASS-17.0         ECOGEOSE           customs staff number         85566900           GTIN         404873187619           Packaging unit         1           Electrical datal Supply         1           Operating voltage AC min.         93.5 V           Operating voltage AC min.         93.5 V           Operating voltage DC min.         15.6 A           Diagnostics         Status indication LD           Installation         Voltage States indication LD           Installation (Comection rose section min.         0,5 mm²           Connection crose section min.         1,5 mm²	ECLASS-6.0	27279221
ECLASS 9.0         27440102           ECLASS 10.1         27440105           ECLASS 11.2         27440105           ECLASS 12.0         27440105           ECLASS 12.0         ECOLOSE2           customs bariff number         85366990           GTIN         4048873187619           Peckaging unit         1           Electrical data   Supply         Peckaging voltage AC           Operating voltage AC min.         93,5 V           Operating voltage AC min.         93,5 V           Operating voltage AC min.         93,5 V           Operating voltage DC min.         93,5 V           Operating voltage DC min.         93,5 V           Operating voltage DC max.         126,5 V           Correct operating voltage DC max.         12,6 V           Operating voltage DC max.         1,5 A           Diagnostics         Status indication LED           Status indication LED         yellow           Installation rose section min.         0,5 mm²           Connection cross section min.         0,5 mm²           Tightening torque damping screw         0,4 Nm           Tightening torque damping screw         0,4 Nm           Tightening torque         2,2 PR           Device protection E	ECLASS-7.0	27440104
ECLASS-10.1         27440105           ECLASS-12.0         27440105           ETM-5.0         ECO00002           customs tariff number         6556690           GTIN         4048679167619           Packaging unit         1           Electrical data Isuppty           Coparating voltage AC           Coparating voltage AC min.         93,5 V           Operating voltage AC min.         93,5 V           Operating voltage DC min.         1,5 A           Ument operating per contract max.         1,5 A           Uniformal voltage DC min.         1,5 A           Valuar indication LED         yellow           Institution         1,5 mm²           Institution         1,5 mm²           Institution         0,2 mm²           Operating voltage damping screw         0,2 Nm           Mouring set         No 1 poles           Operating tempera	ECLASS-8.0	27440104
ECLASS-1.1         27440105           ECLASS-12.0         27440105           ECLASS-12.0         27440105           ETMA 5.0         ECOC00202           customs Larif number         85360990           GTN         4048879187619           Packaging unit         1           Electrical data   Supply           Operating voltage AC min.           Operating voltage AC min.         93.5 V           Operating voltage AC min.         93.5 V           Operating voltage DC min.         19.5 A           District of Colspan="2">District of	ECLASS-9.0	27440102
ECLASS-12.0         27440105           ETIM-S.0         ECD02092           customs taiff mumber         8589990           GTIN         4048879187619           Packaging unt         1           Electrical data   Suppty           Operating voltage AC         110 V           Operating voltage AC min.         93.5 V           Operating voltage DC min.         93.5 V           Operating voltage DC min.         93.5 V           Operating voltage DC max.         126.5 V           Current operating per contact max.         1,5 A           Operating voltage DC max.         126.5 V           Current operating per contact max.         1,5 A           Status indication LED         yellow           Installation         0,5 mm²           Connection cross section min.         0,5 mm²           Connection cross section min.         1,5 mm²           Installation   Connection         1,5 mm²           Installation   Connection         2,5 mm²           Installation   Fin assignment         2 + PE           No. of poles         2 + PE           Device protection   Electrical         4           Additional condition protection degree         insarled, scrowed           Additional	ECLASS-10.1	27440105
ETIM 5.0         EC002062           customs staff number         8566990           GTIN         404879187619           Packaging unt         1           Electrical data I Supply         10           Operating voltage AC         110 Y           Operating voltage AC max.         126.5 V           Operating voltage AC max.         126.5 V           Operating voltage DC mx.         33.5 V           Operating voltage DC mx.         126.5 V           Current operating per contact max.         1,5 A           Diagnostice         15.5 V           Status indication LED         yellow           Installation         1,5 mm²           Connection cross section min.         0,5 mm²           Connection cross section max.         1,5 mm²           Tightoning forque         0,4 Nm           Tightoning forque         0,4 Nm           Tightoning forque clamping screw         0,2 Nm           No. of poles         2 + PE           Device protection   Electrical           Additional condition protection degree         inserted, screwed           Additional condition protection degree         inserted, screwed           Additional pasket         NDR           Material housing         PA	ECLASS-11.1	27440105
customs tariff number         85366990           GTIN         4048879187619           Packaging unit         1           Electrical data   Suppty           Operating voltage AC         110 V           Operating voltage AC min.         93.5 V           Operating voltage DC min.         93.5 V           Operating voltage DC min.         93.5 V           Operating voltage DC max.         128.5 V           Current operating per context max.         1,5 A           Obiagnostics         Vellow           Installation         Vellow           Installation         Vellow           Connection cross section min.         0,5 mm²           Connection cross section min.         0,5 mm²           Installation   Connection         1,5 mm²           Tightening torque         0,4 Nm           Tightening torque acidamping serve         0,2 Nm           Mounting set         M16 x 1.5           Installation   Pin assignment         No. of poles           No. of poles         2 + PE           Device protection   Electrical           Additional suppressor         Varietor           Mechanical data   Meerial data         NBR           Material passet         MBR <td< td=""><td>ECLASS-12.0</td><td>27440105</td></td<>	ECLASS-12.0	27440105
GTN         4048878187619           Packaging unit         1           Electrical data   Suppty           Operating voltage AC         110 V           Operating voltage AC min.         93.5 V           Operating voltage DC         110 V           Operating voltage DC min.         93.5 V           Operating voltage DC min.         93.5 V           Operating voltage DC min.         15.5 V           Operating voltage DC max.         15.5 V           Urrent operating per contact max.         1,5 A           Diagnostics         Status indication LED         yellow           Installation         Tomacity           Connection cross section max.         1,5 mm²           Installation   Connection         Tomacity           Tightening torque clamping screw         0.4 Nm           Tightening torque clamping screw         0.2 Nm           Mounting set         Mis x 1.5           Device protection   Electrical           Additional protection degree         2 + PE           Device protection   Electrical           Additional suppressor         Variety           Material pasket         MBR           Material pasket         MBR           Material pasket         MBR <tr< td=""><td>ETIM-5.0</td><td>EC002062</td></tr<>	ETIM-5.0	EC002062
Packaging unit		85366990
Circial data   Supply		4048879187619
Operating voltage AC         110 V           Operating voltage AC min.         93,5 V           Operating voltage DC         110 V           Operating voltage DC min.         93,5 V           Operating voltage DC min.         93,5 V           Operating voltage DC min.         93,5 V           Operating voltage DC min.         1,5 A           Value of Control Contr	Packaging unit	1
Operating voltage AC min. 93.5 V Operating voltage AC min. 126.5 V Operating voltage DC 110 V Operating voltage DC 110 V Operating voltage DC min. 93.5 V Operating voltage DC min. 93.5 V Operating voltage DC min. 93.5 V Operating voltage DC min. 126.5 V Operating voltage DC min. 126.5 V  Operating voltage DC min. 126.5 V  Dagnostics  Status indication LED yellow Installation  Connection cross section min. 0,5 mm² Connection cross section min. 1,5 mm² Installation   Connection Con	Electrical data   Supply	
Operating voltage AC max.         126,5 V           Operating voltage DC         110 V           Operating voltage DC min.         93,5 V           Operating voltage DC max.         126,5 V           Current operating per contact max.         1,5 A           Diagnostics           Status indication LDD           Velow           Installation           Connection cross section min.         0,5 mm²           Connection cross section max.         1,5 mm²           Installation   Connection           Tightening torque         0,4 Nm           Tightening torque clamping screw         0,2 Nm           Mounting set         M16 x 1.5           Installation   Pin assignment           No. of poles         2 + PE           Device protection   Electrical           Additional condition protection degree         inserted, screwed           Additional waypressor         Varistor           Varistor           Mechanical data   Material data           Color housing         pA           Mechanical data   Mounting data           Installati	Operating voltage AC	110 V
Operating voltage DC         110 V           Operating voltage DC min.         93.5 V           Operating voltage DC max.         126.5 V           Current operating per contact max.         1,5 A           Diagnostics           Status indication LED           Upstrating to provide the provided of the prov	Operating voltage AC min.	93,5 V
Operating voltage DC min. 93.5 V Operating voltage DC max. 126,5 V Current operating per contact max. 1,5 A  Diagnostics  Status indication LED yellow Installation Connection cross section min. 0,5 mm² Connection cross section max. 1,5 mm² Installation Connection Tightening torque 0,4 Nm Tightening torque 0,2 Nm Mounting set M16 x 1,5  Installation   Pin assignment  No. of poles 2 + PE  Device protection   Electrical Additional condition protection degree inserted, screwed Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque Material possen NBR Material housing PA  Material housing PA  Material housing ABR  Material housing ABR  Material data   Mounting data Inserted, screwed ABR  Material possen ABR  Material possen ABR  Material possen ABR  Material housing PA  Mechanical data   Mounting data Inserted, screwed ABR  Material possen ABR  Material housing ABR  Material housing PA  Mechanical data   Mounting data Inserted, screwed ABR  Material housing PA  Mechanical data   Mounting data Inserted, screwed ABR  Material housing PA  Mechanical data   Mounting data Inserted, screwed ABR  Material housing PA  Mechanical data   Mounting data Inserted, screwed ABR  Material housing PA  Mechanical data   Mounting data Inserted, screwed ABR  Material housing PA  Mater	Operating voltage AC max.	126,5 V
Operating voltage DC max. 128.5 V Current operating per contact max. 1,5 A  Diagnostics  Status indication LED yellow  Installation  Connection cross section min. 0,5 mm² Connection cross section max. 1,5 mm²  Installation   Connection  Tightening torque   0,4 Nm Tightening torque clamping screw   0,2 Nm Mounting set   M16 x 1.5  Installation   Pin assignment  No. of poles   2 + PE  Device protection   Electrical  Additional condition protection degree   inserted, screwed  Additional condition protection degree   inserted, screwed  Additional suppressor   Varistor  Mechanical data   Material data  Color housing   opaque  Material pasket   NBR  Material housing   PA  Mechanical data   Mounting data  Iastening screw   M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Poperating temperature max. 90 °C  Important installation notes  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	Operating voltage DC	110 V
Current operating per contact max. 1,5 A    Diagnostics     Status indication LED   yellow     Installation     Connection cross section min. 0,5 mm²     Connection cross section max. 1,5 mm²     Installation   Connection     Tightening torque   0,4 Nm     Tightening torque clamping screw   0,2 Nm     Mounting set   M16 x 1.5     Installation   Pin assignment     No. of poles   2 + PE     Device protection   Electrical     Additional condition protection degree   inserted, screwed     Additional suppressor   varistor     Mechanical data   Material data     Color housing   pA     Material housing   pA     Mechanical data   Mounting data     Iasselm   Screw   M3     Clamping range min. 6 mm     Clamping range max. 8 mm     Environmental characteristics   Climatic     Important installation notes     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	Operating voltage DC min.	93,5 V
Status indication LED yellow  Installation  Connection cross section min. 0,5 mm² Connection cross section max. 1,5 mm²  Installation   Connection  Tightening torque 0,4 Nm Tightening torque clamping screw 0,2 Nm Mounting set M16 x 1,5 Installation   Pin assignment  No. of poles 2 + PE  Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing paket NBR Material pasket NBR Material pasket NBR Material process PA  Mechanical data   Mounting data Itastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Deparating temperature max. 90 °C  Important installation notes  Note on strain relief Protection class can be  Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be	Operating voltage DC max.	126,5 V
Status indication LED yellow  Installation  Connection cross section min. 0,5 mm² Connection cross section max. 1,5 mm² Installation   Connection  Tightening torque 0,4 Nm Tightening torque clamping screw 0,2 Nm Mounting set M16 x 1.5  Installation   Pin assignment  No. of poles 2 + PE  Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing paque  Material gasket NBR  Material pasket NBR  Material housing PA  Mechanical data   Mounting data  tastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature max. 90 °C  Important installation notes  Note on strain relief Protection class can be  Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be  Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be	Current operating per contact max.	1,5 A
Installation  Connection cross section min.  O,5 mm²  Connection cross section max.  Installation   Connection   Tightening torque	Diagnostics	
Connection cross section min.  0,5 mm² Connection cross section max.  1,5 mm²  Installation   Connection  Tightening torque  0,4 Nm  Tightening torque clamping screw  0,2 Nm  Mounting set  M16 x 1.5  Installation   Pin assignment  No. of poles  2 + PE  Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque  Material pasket NBR  Material housing PA  Mechanical data   Mounting data  tastening screw M3  Clamping range min.  Clamping range max.  8 mm  Environmental characteristics   Climatic  Operating temperature min.  -40 °C  Operating temperature max.  90 °C  Important installation notes  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	Status indication LED	yellow
Connection cross section max. 1,5 mm²  Installation   Connection  Tightening torque 0,4 Nm  Tightening torque damping screw 0,2 Nm  Mounting set M16 x 1.5  Installation   Pin assignment  No. of poles 2 + PE  Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data  Itastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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	Installation	
Connection cross section max. 1,5 mm²  Installation   Connection  Tightening torque 0,4 Nm  Tightening torque damping screw 0,2 Nm  Mounting set M16 x 1.5  Installation   Pin assignment  No. of poles 2 + PE  Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data  Itastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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	Connection cross section min.	0.5 mm <sup>2</sup>
Installation   Connection  Tightening torque 0,4 Nm  Tightening torque clamping screw 0,2 Nm  Mounting set M16 x 1.5  Installation   Pin assignment  No. of poles 2 + PE  Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque  Material pasket NBR  Material housing PA  Mechanical data   Mounting data  fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  Note on strain relief Protect tine 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		· · · · · · · · · · · · · · · · · · ·
Tightening torque 0,4 Nm  Tightening torque clamping screw 0,2 Nm  Mounting set M16 x 1.5  Installation   Pin assignment  No. of poles 2 + PE  Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data  fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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	Installation   Connection	
Tightening torque clamping screw  M16 x 1.5  Installation   Pin assignment  No. of poles  2 + PE  Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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		0.4 Nm
Mounting set M16 x 1.5  Installation   Pin assignment  No. of poles 2 + PE  Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data  fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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		
Installation   Pin assignment  No. of poles 2 + PE  Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data  fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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		
No. of poles 2 + PE  Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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		WIO X 1.3
Device protection   Electrical  Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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		
Additional condition protection degree inserted, screwed  Additional suppressor Varistor  Mechanical data   Material data  Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data  fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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		2 + PE
Additional suppressor  Waristor  Mechanical data   Material data  Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data  fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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	Device protection   Electrical	
Mechanical data   Material data  Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data  fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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	Additional condition protection degree	inserted, screwed
Color housing opaque  Material gasket NBR  Material housing PA  Mechanical data   Mounting data  fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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	Additional suppressor	Varistor
Material gasket  Material housing  PA  Mechanical data   Mounting data  fastening screw  M3  Clamping range min.  Clamping range max.  8 mm  Environmental characteristics   Climatic  Operating temperature min.  -40 °C  Operating temperature max.  90 °C  Important installation notes  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	Mechanical data   Material data	
Material housing PA  Mechanical data   Mounting data  fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  Important installation notes  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 radius when laying cables, as the IP protection class can be	Color housing	opaque
Mechanical data   Mounting data  fastening screw M3  Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  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 bonding radius Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be	Material gasket	NBR
fastening screw  M3  Clamping range min.  6 mm  Clamping range max.  8 mm  Environmental characteristics   Climatic  Operating temperature min.  -40 °C  Operating temperature max.  90 °C  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 bonding radius  Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be	Material housing	PA
Clamping range min. 6 mm  Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  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 bonding radius Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be	Mechanical data   Mounting data	
Clamping range max. 8 mm  Environmental characteristics   Climatic  Operating temperature min40 °C  Operating temperature max. 90 °C  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 bonding radius Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be	fastening screw	M3
Environmental characteristics   Climatic  Operating temperature min.  -40 °C  Operating temperature max.  90 °C  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 bonding radius  Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be	Clamping range min.	6 mm
Operating temperature min.  -40 °C  Operating temperature max.  90 °C  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 bonding radius  Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be	Clamping range max.	8 mm
Operating temperature max.  90 °C  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 bonding radius  Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be	Environmental characteristics   Climatic	
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 bonding radius  Attention: Observe the permissible bending radiu when laying cables, as the IP protection class can be	Operating temperature min.	-40 °C
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 bonding radius  Attention: Observe the permissible bending radiu when laying cables, as the IP protection class can be	· · ·	90 °C
Note on bonding radius  Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be	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	