

M8 male 0° / M8 female 90° A-cod. snap-in

PUR 3x0.25 gy UL/CSA+drag ch. 1m

Male straight – female 90°

M8 (Snap In) - M8 (Snap In), 3-pole

Further cable lengths on request.

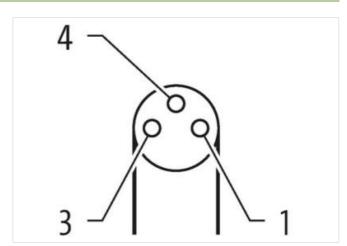
Plastic housings with good resistance against chemicals and oils.

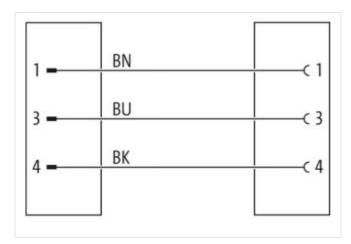
The resistance to aggressive media should be individually tested for your application. Further details on request.

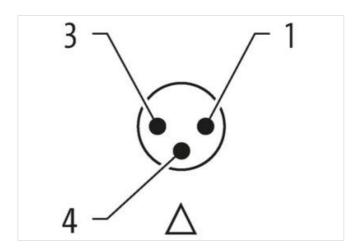
Link to Product

Illustration



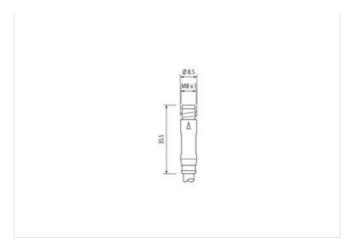








stay connected





Product may differ from Image











| Intered M8 Intere | | |
|--|---|---|
| hread M8 CLASS-6.0 27061801 ustable for corrugated tube (internal Ø) 6,5 mm CLASS-6.0 27061801 ustoms tariff number 85444290 ackaging unit 1 Electrical data Suppty operating voltage AC max. 50 V operating voltage AC (IU-listed) 30 V operating voltage AC (II-listed) 30 V operating voltage AC (II-listed) 30 V operating to operating voltage AC (II-listed) 30 V operating to operating temperature min25 °C operating temperature min25 °C operating temperature min25 °C operating temperature max. 68 °C diditional condition temperature range depending on cable quality operating temperature installation notes | Cable length | 1 m |
| Commercial data CLASS-6.0 27061801 ustoms tariff number 85444290 ustoms tariff number 85444290 ackaging unit 1 Electrical data Supply perating voltage AC max. 50 V perating voltage AC (UL-listed) 30 V perating voltage AC (UL-listed) 30 V perating voltage CC (UL-listed) 30 V perating voltage CC (UL-listed) 30 V perating voltage PC (UL-listed) 30 V perating voltage DC (UL-listed) 30 V perating per contact max. 4 A Device protection Electrical tegree of protection (EN IEC 60529) IP65 diditional condition protection degree inserted, locked follution Degree 3 lated surge voltage 1,5 kV faterial group (IEC 60664-1) I Mechanical data Material data taterial housing PUR Mechanical data Mounting data ooking techniques Snap In Environmental characteristics Climatic perating temperature mix. 25 °C perating temperature max. 85 °C diditional condition temperature range depending on cable quality Important installation notes | Side 1 | |
| CLASS-6.0 27061801 ustoms tariff number 85444290 itTIN 404887966695 tackaging unit 1 Electrical data Supply perating voltage AC max. 50 V perating voltage AC max. 60 V perating voltage AC (UL-listed) 30 V perating voltage DC round max. 4 A Device protection Electrical Device protection Electrical Device protection (EN IEC 60529) IP65 dditional condition protection degree inserted, locked follution Degree 3 stated surge voltage ac (BC 6064-1) I Mechanical data Material data Mechanical data Material data Mechanical data Material data Mechanical data Mounting data Dooking techniques Seap In Environmental characteristics Climatic V perating temperature max. 85 °C dditional condition temperature range depending on cable quality mportant installation notes | Thread | M8 |
| CLASS-6.0 27061801 ustoms tariff number 85444290 ustoms tariff number 404887966695 ackaging unit 1 Electrical data Supply Uperating voltage AC max. 50 V Uperating voltage AC max. 60 V Uperating voltage AC (UL-listed) 30 V Uperating voltage DC (UL-listed) 4 A Uperating voltage DC (UL-listed) 30 V Uperating voltage DC (UL-listed) 30 V Uperating voltage DC (UL-listed) 4 A Uperating voltage DC (UL-listed) 4 A Uperating voltage DC (UL-listed) 5 Uperating voltage DC (UL-listed) 5 Uperating voltage DC (UL-listed) 6 Uperating voltage Condition (EN IEC 60529) 1 P65 uperating voltage 1,5 kV Uperating voltage 1,5 kV Uperating voltage 1,5 kV Uperating town (IEC 60664-1) 1 Uperating (IEC 60664-1) 1 | suitable for corrugated tube (internal Ø) | 6,5 mm |
| ustons tariff number 85444290 404887966695 ackaging unit 1 Electrical data Supply pperating voltage AC max. 50 V pperating voltage DC max. 60 V pperating voltage DC (UL-listed) 30 V purent operating per contact max. 4 A Device protection Electrical tegree of protection (EN IEC 60529) IP65 dditional condition protection degree inserted, locked follution Degree 3 tated surge voltage tatefal group (IEC 60664-1) I Mechanical data Material data tatefal housing PUR Mechanical data Mounting data cooking techniques Snap In Environmental characteristics Climatic perating temperature min25 °C perating temperature max. 85 °C dditional condition temperature range depending on cable quality mportant installation notes | Commercial data | |
| Add887966695 ackaging unit 1 Electrical data Supply operating voltage AC max. 50 V operating voltage DC max. 60 V operating voltage DC (UL-listed) 30 V operating voltage DC (UL-listed) 4 A Device protection Electrical legree of protection (EN IEC 60529) IP65 odditional condition protection degree inserted, locked obligate and in | ECLASS-6.0 | 27061801 |
| ackaging unit 1 Electrical data Supply Operating voltage AC max. 50 V Operating voltage AC max. 60 V Operating voltage AC (UL-listed) 30 V Operating voltage DC (UL-listed) 4 A Operating voltage DC (UL-listed) 4 A Operating per contact max. 4 A Operating per contact max. 4 A Operating per protection Electrical Inserted, locked Operating condition protection degree inserted, locked Operating condition protection degree 3 A Inserted, locked Inser | customs tariff number | 85444290 |
| Electrical data Supply perating voltage AC max. 50 V perating voltage AC (UL-listed) 30 V perating voltage AC (UL-listed) 30 V perating voltage DC (UL-listed) 4 A perating voltage DC (UL-listed) 4 A perating voltage Inserted, locked voltage inserted, locked voltage inserted, locked voltage voltage 1,5 kV perating to voltage 1,5 kV perating to voltage Inserted voltage VPR perating to voltage VPR perating temperature min25 °C perating temperature max. 85 °C dottional condition temperature range depending on cable quality perating temperature range voltage depending on cable quality | GTIN | 4048879666695 |
| perating voltage AC max. 50 V perating voltage DC max. 60 V perating voltage DC (UL-listed) 30 V perating voltage DC (UL-listed) 30 V perating voltage DC (UL-listed) perating voltage DC (UL-listed) 4 A Device protection Electrical perage of protection (EN IEC 60529) perating voltage inserted, locked perating voltage inserted, locked perating voltage inserted, locked perating roup (IEC 60664-1) perating roup (IEC 60664-1) perating lousing PUR Mechanical data Material data pooking techniques Snap In Environmental characteristics Climatic viperating temperature min. -25 °C perating temperature max. 25 °C diditional condition temperature range depending on cable quality perating temperature max. 25 °C diditional condition temperature range depending on cable quality | Packaging unit | 1 |
| perating voltage DC max. 60 V perating voltage AC (UL-listed) 30 V perating voltage DC (UL-listed) 4 A Device protection Electrical Degree of protection (EN IEC 60529) IP65 diditional condition protection degree inserted, locked collution Degree 3 dated surge voltage 1,5 kV Indevinated Indevination Index In | Electrical data Supply | |
| perating voltage AC (UL-listed) 30 V perating voltage DC (UL-listed) 30 V perating voltage DC (UL-listed) 4 A Device protection Electrical Regree of protection (EN IEC 60529) IP65 diditional condition protection degree inserted, locked follution Degree 3 fated surge voltage 1,5 kV faterial group (IEC 60664-1) I Mechanical data Material data faterial housing PUR Mechanical data Mounting data ooking techniques Snap In Environmental characteristics Climatic operating temperature min25 °C deperating temperature range depending on cable quality important installation notes | Operating voltage AC max. | 50 V |
| A perating voltage DC (UL-listed) Solution of protection Electrical Device protection Electrical Degree of protection (EN IEC 60529) IP65 Indicated condition protection degree inserted, locked Inserte | Operating voltage DC max. | 60 V |
| A A Device protection Electrical Degree of protection (EN IEC 60529) | Operating voltage AC (UL-listed) | 30 V |
| Device protection Electrical legree of protection (EN IEC 60529) IP65 diditional condition protection degree inserted, locked follution Degree 3 lated surge voltage 1,5 kV flaterial group (IEC 60664-1) I Mechanical data Material data flaterial housing PUR Mechanical data Mounting data cooking techniques Snap In Environmental characteristics Climatic superating temperature min25 °C superating temperature max. 85 °C diditional condition temperature range depending on cable quality superating temperature range depending on cable quality | Operating voltage DC (UL-listed) | 30 V |
| Pegree of protection (EN IEC 60529) IP65 Inserted, locked Inser | Current operating per contact max. | 4 A |
| diditional condition protection degree inserted, locked ollution Degree 3 lated surge voltage 1,5 kV Material group (IEC 60664-1) I Mechanical data Material data Material housing PUR Mechanical data Mounting data ooking techniques Snap In Environmental characteristics Climatic Operating temperature min25 °C Operating temperature max. 85 °C diditional condition temperature range depending on cable quality Important installation notes | Device protection Electrical | |
| Indexiduation Degree 3 Indexiduation Degree 1,5 kV Indexiduation (IEC 60664-1) I Indexiduation Index | Degree of protection (EN IEC 60529) | IP65 |
| Interial group (IEC 60664-1) Interial group (IEC 60664-1) Interial group (IEC 60664-1) Interial housing Interial hou | Additional condition protection degree | inserted, locked |
| Material group (IEC 60664-1) Mechanical data Material data Material housing PUR Mechanical data Mounting data ooking techniques Snap In Environmental characteristics Climatic Operating temperature min. Operating temperature max. As °C diditional condition temperature range depending on cable quality Important installation notes | Pollution Degree | 3 |
| Mechanical data Material data Material housing PUR Mechanical data Mounting data Ooking techniques Snap In Environmental characteristics Climatic Operating temperature min25 °C Operating temperature max. 85 °C dditional condition temperature range Depending on cable quality Depending temperature max Depending | Rated surge voltage | 1,5 kV |
| Material housing PUR Mechanical data Mounting data ooking techniques Snap In Environmental characteristics Climatic Operating temperature min25 °C Operating temperature max. 85 °C dditional condition temperature range depending on cable quality Important installation notes | Material group (IEC 60664-1) | I |
| Mechanical data Mounting data ooking techniques Snap In Environmental characteristics Climatic Operating temperature min25 °C Operating temperature max. 85 °C dditional condition temperature range depending on cable quality Important installation notes | Mechanical data Material data | |
| Snap In Environmental characteristics Climatic Operating temperature min. Operating temperature max. Operating temperature max. Story diditional condition temperature range depending on cable quality Important installation notes | Material housing | PUR |
| Environmental characteristics Climatic Operating temperature min. Operating temperature max. 85 °C Idditional condition temperature range Important installation notes | Mechanical data Mounting data | |
| operating temperature min. -25 °C Operating temperature max. 85 °C dditional condition temperature range depending on cable quality Important installation notes | Looking techniques | Snap In |
| Operating temperature max. 85 °C dditional condition temperature range depending on cable quality Important installation notes | Environmental characteristics Climatic | |
| dditional condition temperature range depending on cable quality Important installation notes | Operating temperature min. | -25 °C |
| Important installation notes | Operating temperature max. | 85 °C |
| • | Additional condition temperature range | depending on cable quality |
| lote on strain relief Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. | Important installation notes | |
| | Note on strain relief | Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. |

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: 2024-05-17



stay connected

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.