# **ITS-Ex Hazardous Zone Connectors**

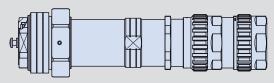


# **Connector configurations**

# **Connectors Configurations**

# **Plug with Mechanical Clamp and Potting Well**

### Plug with Ex d Cable Gland\*



(\*)This product may also be acquired without a cable gland, in this case the user is responsible for the choice of an appropriate cable gland. For further information please contact the factory.

# **Base Part Number and Description**

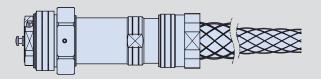
# 927-072-016-

Plug with mechanical cable clamp and potting well: 927-072-016 incorporates a potting well /cable adapter which must be filled with supplied 2-part epoxy for certified Ex d performance. Various cable entry sizes for popular armored and unarmored cables are supported. Protective safety cover included.

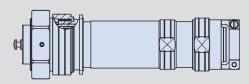
### 927-072-026-

Plug with "Ex d" certified cable gland (potting is not required): 927-072-026 is supplied with an industry-standard Ex d certified cable gland, ready for immediate use. Various cable entry sizes for popular armored and unarmored cables are supported. Protective safety cover included.

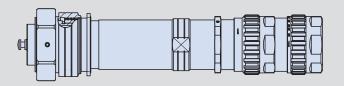
## **Plug with Basket Weave Cable Grip**



# **Fixed In-Line Receptacle with Mechanical Clamp**



### Fixed In-Line Receptacle with Ex d Cable Gland\*



(\*)This product may also be acquired without a cable gland, in this case the user is responsible for the choice of an appropriate cable gland. For further information please contact the factory.

### 927-072-036-

Plug with basket-weave cable grip and potting well: 927-072-036 incorporates a potting well /cable adapter which must be filled with supplied 2-part epoxy for certified Ex d performance. Various cable entry sizes for popular armored and unarmored cables are supported. Protective safety cover included.

# 927-072-012-

Fixed in-line receptacle with mechanical cable clamp and potting well: 927-072-012 incorporates a potting well /cable adapter which must be filled with supplied 2-part epoxy for certified Ex d performance. Various cable entry sizes for popular armored and unarmored cables are supported. Protective safety cover included.

### 927-072-022-

Fixed in-line receptacle with "Ex d" certified cable gland (potting is not required): 927-072-022 is supplied with an industry-standard Ex d certified cable gland, ready for immediate use. Various cable entry sizes for popular armored and unarmored cables are supported. Protective safety cover included.

# **ITS-Ex Hazardous Zone Connectors**

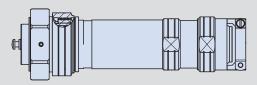


# **Connector configurations**

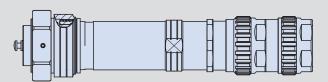
# **Connectors Configurations**

### **Fixed In-Line Receptacle with Cable Grip**

### In-Line Receptacle with Mechanical Cable Clamp



### In-Line Receptacle with Ex d Cable Gland\*



(\*)This product may also be acquired without a cable gland, in this case the user is responsible for the choice of an appropriate cable gland. For further information please contact the factory.

# **Base Part Number and Description**

#### 927-072-032-

Fixed in-line receptacle with basket-weave cable grip and potting well: 927-072-032 incorporates a potting well/cable adapter which must be filled with supplied 2-part epoxy for certified Ex d performance. Various cable entry sizes for popular armored and unarmored cables are supported. Protective safety cover included.

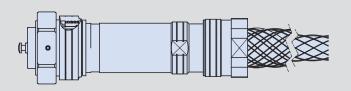
### 927-072-011-

In-Line receptacle with mechanical cable clamp and potting well: 927-072-011 incorporates a potting well/cable adapter which must be filled with supplied 2-part epoxy for certified Ex d performance. Various cable entry sizes for popular armored and unarmored cables are supported. Protective safety cover included.

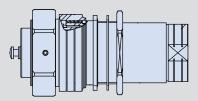
#### 927-072-021-

In-Line receptacle with "Ex d" certified cable gland (potting is not required): 927-072-021 is supplied with an industry-standard Ex d certified cable gland, ready for immediate use. Various cable entry sizes for popular armored and unarmored cables are supported. Protective safety cover included.

### In-Line Receptacle with Basket Weave Cable Grip



# **Panel-Mount Fixed Receptacle Component\*\***



(\*\*) The device can be used also as equipment with part number 927-072-004

### 927-072-031-

Flange-mount receptacle with basket-weave cable grip and potting well: 927-072-031 incorporates a potting well/cable adapter which must be filled with supplied 2-part epoxy for certified Ex d performance. Various cable entry sizes for popular armored and unarmored cables are supported. Protective safety cover included.

### 927-072-003-

Panel mount fixed receptacle with potting well: 927-072-003 is designed for use in certified Ex d flame-proof enclosures. An auxiliary lock nut is supplied for blowout protection in Ex e increased safety enclosures. The receptacle incorporates a potting well which must be filled with supplied 2-part epoxy for certified Ex d performance. Protective safety cover included.