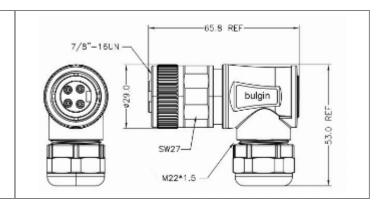
## PXPTPU78RAF05ASTM22 Datasheet



## Product Name // 5 Contacts 7/8" Right Angled Female Connector







## // Product Description:

- 5 Contacts 7-8" Right Angled Female Connector
- O IP67 rated when mated
- Mechanical Cycles >100

- Operating Temperature -25°C to +85°C
- Rated Voltage 300 V
- O ROHS compliance

## // General Information:

 Product Display Title:
 7/8" Right Angled Female Connector

 Product Family:
 Circular Automation Connectors

Product Series: 7/8" Series

 Connection Method:
 Screw

 Contact Pin Material:
 Phosphor bronze gold plated 1u"

Min Coupling Torque: 0.4Nm

Max Coupling Torque: 0.8Nm

Contact Type: Socket Contact

Current Max: 94

Current Max: 9A

Durability: >100 Cycles

Function: Right Angled Female Connector Insulation Resistance: >100MOhm

Insulation Resistance:>100MOhmIp Rating:IP67Max Cable Entry Size:12mm

 $\begin{array}{lll} \mbox{Min Cable Entry Size:} & \mbox{6mm} \\ \mbox{Max Operating Temperature:} & +85\mbox{°C} \\ \mbox{Min Operating Temperature:} & -25\mbox{°C} \\ \end{array}$ 

Nominal Cross Sectional Area Mm2: 1.5mm2

Number Of Contacts: 5 Contacts:

Pin Layout Code: A Coor Rohs Compliant: Yes
Thread Size: M22
Voltage Max: 300V

12mm 6mm +85°C -25°C 1.5mm2 5 Contacts A Code Yes M22



78 Series Circular connectors.