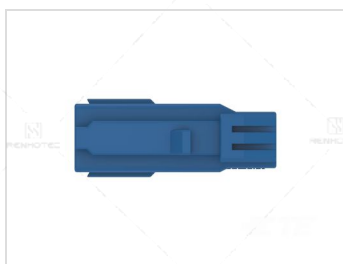


Wire-to-Wire 180° Cable Exit 1 Position 8 Code Shielded
Housing for Female Terminals Crimp FAKRA Data
Connectivity Housings

Part Number:

TE-2005422-8



Basic Information

| | |
|--------------------------------------|------------------------------|
| Number of Positions | 1.0 |
| Series | FAKRA |
| Tcpn | 2005422-8 |
| Product Description | RF S/L 1P PLUG HSG RG BLU |
| Connector System | Wire-to-Wire |
| Number of Rows | 1.0 |
| Keying Code | 8 |
| Connector Mounting Type | Cable Mount (Free-Hanging) |
| Primary Locking Feature | Locking Lance |
| Connector & Housing Type | Housing for Female Terminals |
| Connector Position Assurance Capable | No |

Mechanical Specification

| | |
|----------------------|-------------------|
| Mating Tab Width | .8 mm (.031 in) |
| Mating Tab Thickness | .25 mm (.01 in) |
| Cable Exit Angle | 180° |

Material Specification

| | |
|---------------|------|
| Housing Color | Blue |
|---------------|------|

Electrical Specification

| | |
|-----------------------------------|--------------|
| Connector & Contact Terminates To | Wire & Cable |
| Termination to Cable | Crimp |
| Cable Type | Coaxial |
| Nominal Voltage Architecture (V) | 800.0 |

Environmental Specification

| | |
|-----------------------------|-------------------------------|
| Sealable | No |
| Shielded | Yes |
| Operating Temperature (Max) | 105 °C (221 °F) |
| Operating Temperature Range | -40 – 105 °C (-40 – 221 °F) |

Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.