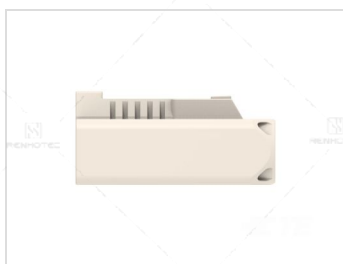




Cable-to-Cable 180° Cable Exit 2 Position B Code  
Housing for Female Terminals 8 mm (.315 in) Centerline  
Crimp FAKRA Data Connectivity Housings

Part Number:

**TE-2380128-2**



### Basic Information

|                                      |                                          |
|--------------------------------------|------------------------------------------|
| Number of Positions                  | 2.0                                      |
| Series                               | FAKRA                                    |
| Tcpn                                 | 2380128-2                                |
| Product Description                  | 2P, FAKRA AUT, SOC OTR HSG, UNSLD, COD B |
| Mixed & Hybrid Connector             | No                                       |
| Connector System                     | Cable-to-Cable                           |
| Number of Rows                       | 1.0                                      |
| Keying Code                          | B                                        |
| Connector Mounting Type              | Cable Mount (Free-Hanging)               |
| Connector & Housing Type             | Housing for Female Terminals             |
| Connector Position Assurance Capable | No                                       |

### Mechanical Specification

|                     |                |
|---------------------|----------------|
| Mating Pin Diameter | .5 mm (.02 in) |
| Centerline (Pitch)  | 8 mm (.315 in) |
| Cable Exit Angle    | 180°           |

### Material Specification

|               |       |
|---------------|-------|
| Housing Color | Cream |
|---------------|-------|

### Electrical Specification

|                                   |              |
|-----------------------------------|--------------|
| Connector & Contact Terminates To | Wire & Cable |
| Contact Current Rating (Max) (A)  | 1.0          |
| Circuit Application               | Signal       |
| Termination to Cable              | Crimp        |
| Cable Type                        | Coaxial      |

### Environmental Specification

|                             |                               |
|-----------------------------|-------------------------------|
| Sealable                    | No                            |
| Shielded                    | No                            |
| Operating Temperature (Max) | 125 °C ( 257 °F )             |
| Operating Temperature Range | -40 – 125 °C ( -40 – 257 °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.