

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** [1727040107](#)  
**Status:** **Active**  
**Overview:** [FCT D-Sub Connectors](#)  
**Description:** FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 2, Straight Cable Outlet, IP67 Waterproof, Large Inner Chamber

**Documents:**

[Datasheet \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Brochure \(PDF\)](#)

**General**

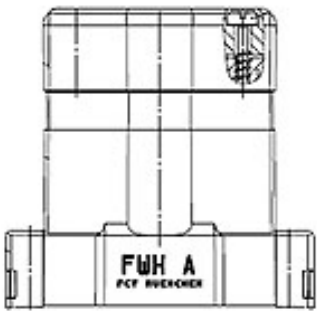
Product Family D-Sub Products  
Series [172704](#)  
IP Rating IP67  
Overview [FCT D-Sub Connectors](#)  
Product Category Backshell  
Product Name FCT Products  
Type Plastic  
UPC 889056020183

**Physical**

Cable Diameter 6.00-8.00mm  
Material - Backshell Polyester  
Material - Seal Elastomer  
Net Weight 20.000/g  
Orientation Straight  
Packaging Type Bag  
Plating - Backshell Nickel  
Shield Type Shielded Plastic  
Shielded Yes  
Temperature Range - Operating -25° to +70°C  
Waterproof / Dustproof Yes  
Waterproof / Dustproof Type IP67

**Material Info**

Engineering Number FWH2AE



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**China RoHS**

**Compliant with  
Exemption 6(a)-I,6(c)**

**REACH SVHC**

Contained Per -  
ED/71/2019 (16 July  
2019)

lead

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

|                 |               |
|-----------------|---------------|
| China ROHS      | 50 Image      |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

[172704](#) Series

**Use With**

FCT D-Sub, Size 2

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