

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1727040193](#)  
**Status:** **Active**  
**Overview:** [FCT D-Sub Connectors](#)  
**Description:** FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 2, Straight Cable Outlet, IP67 Waterproof, with Locking Screws

**Documents:**

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

**General**

Product Family	D-Sub Products
Series	<a href="#">172704</a>
IP Rating	IP67
Overview	<a href="#">FCT D-Sub Connectors</a>
Product Category	Backshell
Product Name	FCT Products
Type	Plastic
UPC	889056062695

**Physical**

Cable Diameter	6.00-8.00mm
Material - Backshell	PC+ABS
Material - Bushing	N/A
Material - Screw	Brass
Material - Seal	Elastomer
Mounting Style	Locking Screw
Net Weight	21.400/g
Orientation	Straight
Packaging Type	Bag
Plating - Backshell	Nickel
Shield Type	Shielded Plastic
Shielded	Yes
Temperature Range - Operating	-25° to +70°C
Thread Size	4-40 UNC
Thread Type	Standard
Tightening Test Torque	40 Ncm
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP67

**Material Info**

Engineering Number	FWA2GAE
--------------------	---------



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Reviewed

**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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [D-Sub Backshells](#) category:*

*Click to view products by [Molex](#) manufacturer:*

Other Similar products are found below :

[600X51137X](#) [600X54009X](#) [66241-12A](#) [M85049/6-38N](#) [M85049/86-12N03](#) [M85049/90-13P03](#) [70.350.0636.4](#) [70.350.2435.1](#) [72.350.1035.2](#)  
[72.352.2435.1](#) [73.359.4035.3](#) [829472-1](#) [PCS-E20W](#) [970-015-040R011](#) [971-009-030R121](#) [971-009-040R011](#) [971-015-040R011](#) [DPH-B-003](#)  
[1437013-9](#) [1484402-8](#) [156-3025-EX](#) [16-500800](#) [165X02659X](#) [165X03329A](#) [165X03399A](#) [165X10259X](#) [165X11359X](#) [165X11759X](#)  
[165X11889X](#) [165X11899X](#) [165X13019X](#) [165X13029X](#) [165X13169X](#) [165X13199X](#) [165X13239X](#) [165X13389X](#) [165X13489X](#)  
[165X14219X](#) [165X14429X](#) [165X14449X](#) [165X17409X](#) [165X17439X](#) [165X17569X](#) [165X17599X](#) [165X17609X](#) [165X17889X](#)  
[165X17979X](#) [L171373](#) [971-025-030R121](#) [300X10989X](#)