

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1727040100](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT Metal Backshell for D-Sub Connector, Shell Size 3, Straight Cable Outlet, Large Inner Chamber, with Rubber Bushing and Locking Screws

Documents:

[Datasheet \(PDF\)](#)
[Brochure \(PDF\)](#)

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

General

Product Family	D-Sub Products
Series	172704
Overview	FCT D-Sub Connectors
Product Category	Backshell
Product Name	FCT Products
Type	Rugged Metal
UPC	889056020114

Physical

Cable Diameter	3.00-8.50mm
Material - Backshell	Zinc Die-cast
Material - Bushing	TPE
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	70.000/g
Orientation	Straight
Packaging Type	Carton
Plating - Backshell	Nickel
Shield Type	Solid Metal
Shielded	Yes
Temperature Range - Operating	-35° to +100°C
Thread Size	4-40 UNC
Thread Type	Standard
Tightening Test Torque	40 Ncm
Waterproof / Dustproof	No

Material Info

Engineering Number	FMK3G
--------------------	-------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[172704 Series](#)

Use With

FCT D-Sub, Size 3

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](#)