

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **2180560320**
Status: **Active**
Overview: EXTreme Guardian System
Description: EXTreme Guardian Female-to-EXTreme Guardian Female Off-the-Shelf (OTS) Cable Assembly, 11.00mm Pitch, Single Row, 2.0m Length, 3 Circuits, Black

Documents:

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

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

General

Product Family	Cable Assemblies
Series	<u>218056</u>
Application	Power, Wire-to-Board
Assembly Configuration	Dual Ended Connectors
Connector to Connector	EXTreme Guardian Both Ends
Overview	<u>EXTreme Guardian System</u>
Product Name	EXTreme Guardian
Type	Discrete Wire Assembly
UPC	195842766532

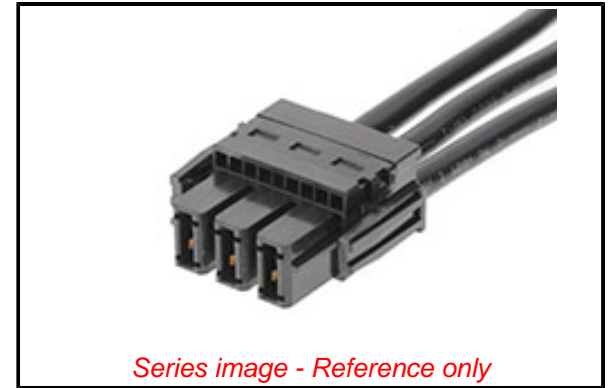
Physical

Cable Length	2.0m
Circuits (Loaded)	3
Color - Resin	Black
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	PBT
Net Weight	460.000/g
Number of Rows	1
Packaging Type	Bag
Pitch - Mating Interface	11.00mm
Plating min - Mating	0.762µm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Size AWG	6
Wire/Cable Type	UL 10669

Material Info

Reference - Drawing Numbers

Sales Drawing	2180560305-000
---------------	----------------



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

218056 Series

Mates With

151035 EXTreme Guardian Power Right-Angle PCB Header, 151053 EXTreme Guardian Power Vertical PCB Header