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Part Number: **2180560305**
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, 500.00mm 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	195842766518

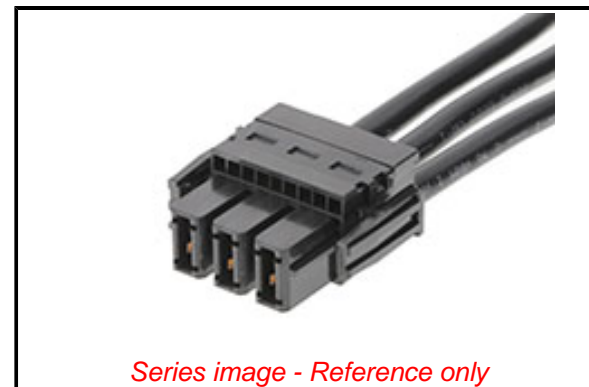
Physical

Cable Length	500.00mm
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	260.000/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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)10043-DC (17
Jan 2022)

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

218056 Series

Mates With

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