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Part Number: [0845060003](#)
Status: **Active**
Overview: XRC (Extra Rugged Circular) Sealed Plugs and Receptacles
Description: XRC Sealed Receptacle with Socket Insert, Shell Size 24, 31 Circuits, with Collar

Documents:

[3D Model](#) [Product Specification PS-84501-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Packaging Specification PK-84501-001-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E152602

General

Product Family Crimp Housings
 Series [84506](#)
 Application Power, Wire-to-Wire
 Comments See Product Specification, See Product Specification
 Overview XRC (Extra Rugged Circular) Sealed Plugs and Receptacles
 Product Name XRC
 UPC 883906514051

Physical

Circuits (maximum) 31
 Color - Resin Black
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Capable No
 Keying to Mating Part Yes
 Lock to Mating Part Yes
 Net Weight 57.820/g
 Number of Rows 0
 Packaging Type Tray
 Panel Mount Yes
 Pitch - Mating Interface N/A
 Pitch - Termination Interface N/A
 Temperature Range - Operating -40° to +130°C

Material Info

Reference - Drawing Numbers

Packaging Specification PK-84501-001-001
 Product Specification PS-84501-001-001
 Sales Drawing SD-84506-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/71/2019 (16 July
 2019)

Halogen-Free

Status

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

[84506](#) Series

Mates With

[84505](#) XRC Sealed Plug

Use With

[84525](#) XRC Sealed Terminal Socket

[845060012](#) Hex Nut
 [845370003](#) Strain-
 Relief Backshell