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**Part Number:** [0845110004](#)  
**Status:** **Active**  
**Overview:** XRC (Extra Rugged Circular) Sealed Plugs and Receptacles  
**Description:** XRC Sealed Receptacle with Pin Insert, Shell Size 24, 31 Circuits, without Collar

**Documents:**

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

**Agency Certification**

UL E152602

**General**

Product Family Crimp Housings  
 Series [84511](#)  
 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 883906514969

**Physical**

Circuits (maximum) 31  
 Circuits Detail 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 45.870/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-84511-002-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Relevant**

**China RoHS**

**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

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[84511](#) Series

**Mates With**

[84510](#) Plug

**Use With**

[84524](#) XRC Sealed Terminal Pin

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