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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](#)
[Drawing \(PDF\)](#)
[Product Specification PS-84501-001-001 \(PDF\)](#)
[Packaging Specification PK-84501-001-001 \(PDF\)](#)
[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



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Not Relevant	
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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