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Part Number: [0845010001](#)
Status: **Active**
Overview: XRC (Extra Rugged Circular) Sealed Plugs and Receptacles
Description: XRC Sealed Plug with Pin Insert, Shell Size 18, 14 Circuits, Blue Ring

Documents:

3D Model	Application Specification AS-84501-001-004 (PDF)
Drawing (PDF)	Packaging Specification PK-84501-001-001 (PDF)
Product Specification PS-84501-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL E152602

General

Product Family	Crimp Housings
Series	84501
Application	Power, Wire-to-Wire
Comments	See Product Specification, See Product Specification
More Detailed Tech Information	Extra thin wall wire seals
Overview	<u>XRC (Extra Rugged Circular) Sealed Plugs and Receptacles</u>
Product Name	XRC
UPC	822350601504

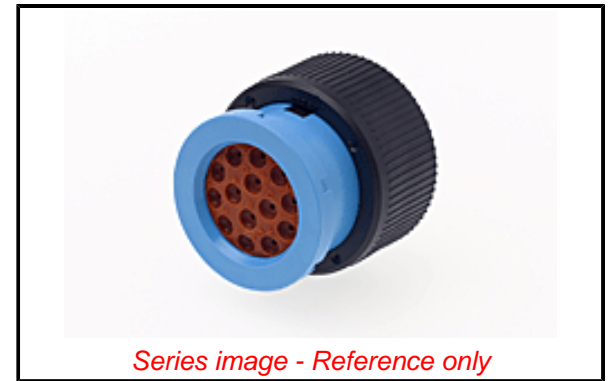
Physical

Circuits (maximum)	14
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	38.624/g
Number of Rows	0
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	N/A
Pitch - Termination Interface	N/A
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-55° to +125°C

Material Info

Reference - Drawing Numbers

Application Specification	AS-84501-001-004
Packaging Specification	PK-84501-001-001
Product Specification	PS-84501-001-001
Sales Drawing	SD-84501-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 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

[84501](#) Series

Mates With

[84508](#) Receptacle

Use With

[84524](#) XRC Sealed Terminal Pin

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