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Part Number: **0845080001**

Status: **Active**

Overview: XRC (Extra Rugged Circular) Sealed Plugs and Receptacles

Description: XRC Sealed Receptacle with Socket Insert, Shell Size 18, 14 Circuits, Blue Ring

Series image - Reference only

Documents:
3D Model
Drawing (PDF)
3D Model (PDF)
Product Specification PS-84501-001-001 (PDF)

Application Specification AS-84501-001-004 (PDF)
Packaging Specification PK-84501-001-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification
UL	E152602

General
Product Family	Crimp Housings
Series	84508
Application	Power, Wire-to-Wire
Comments	See Product Specification, See Product Specification
More Detailed Tech Information	Extra thin wall wire seals
Overview	XRC (Extra Rugged Circular) Sealed Plugs and Receptacles
Product Name	XRC
UPC	822350758550

Physical
Circuits (maximum)	14
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	42.502/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-84508-001-001

EU ELV
Not Relevant

EU RoHS   **China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
84508 Series

Mates With
84501 Plug

Use With
84525 XRC Sealed Terminal Socket

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