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Part Number: [84511-0005](#)
Status: **Active**
Overview: XRC™ (Extra Rugged Circular) Sealed Plugs and Receptacles
Description: XRC™ Sealed Receptacle with Pin Insert, Shell Size 24, 31 Circuits, with Collar

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-84501-001 \(PDF\)](#)

General

| | |
|----------------|--|
| Product Family | Crimp Housings |
| Series | 84511 |
| Application | Power, Wire-to-Wire |
| Comments | 845060012 Hex Nut For Panel Mounting Sold Separately |
| Overview | <u>XRC™ (Extra Rugged Circular) Sealed Plugs and Receptacles</u> |
| Product Name | XRC™ |

Physical

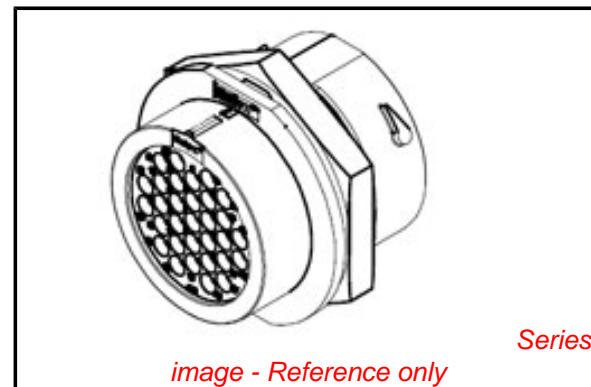
| | |
|-------------------------------|-----------------|
| Circuits (maximum) | 31 |
| Circuits Detail | 31 |
| Color - Resin | Black |
| Gender | Receptacle |
| Glow-Wire Compliant | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Number of Rows | 0 |
| Packaging Type | Tray |
| Panel Mount | Yes |
| Pitch - Mating Interface | N/A |
| Pitch - Termination Interface | N/A |
| Temperature Range - Operating | -40°C to +130°C |

Material Info

UPC 883906514990

Reference - Drawing Numbers

Product Specification PS-84501-001
 Sales Drawing SD-84511-002



EU RoHS

ELV and RoHS Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

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