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Part Number: [84509-0002](#)
Status: **Active**
Overview: [XRC™ \(Extra Rugged Circular\) Sealed Plugs and Receptacles](#)
Description: [XRC™ Circuit Plug to be Used with XRC Plug and Receptacle Housings](#)

Documents:

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

General

Product Family	Accessories
Series	84509
Component Type	Wire Plug
MolexKits	Yes
More Detailed Tech Information	For Use On XRC™ Plug and Receptacle Housings That Use Size 16 Terminals
Overview	XRC™ (Extra Rugged Circular) Sealed Plugs and Receptacles
Product Name	XRC™
UPC	800756675282

Physical

Circuits (Loaded)	1
Color - Resin	Natural
Gender	Plug
Lock to Mating Part	None
Net Weight	0.200/g
Packaging Type	Bag
Termination Interface: Style	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-84501-001
Sales Drawing	SD-84509-001



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Not Low-Halogen

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.

Search Parts in this Series

[84509Series](#)

Use With

XRC™ Plug Housings [84501](#) , [84507](#).
 XRC™ Receptacle Housings [84502](#) , [84508](#)