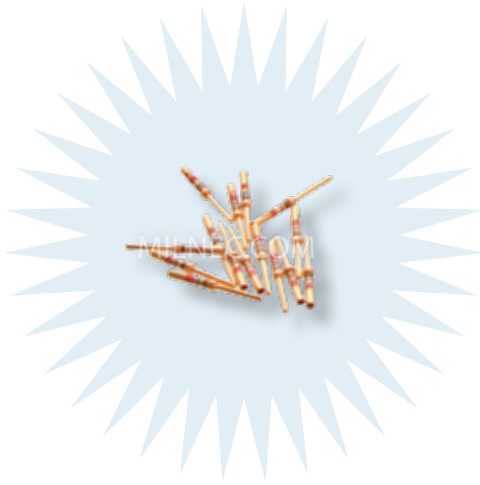


# M39029/30 Type Contact

RY Series • M39029 Type Contacts



## RY39029/30 - 220

- 1 BASIC PART NUMBER  
RY39029/30 M39029 type contact  
(MIL-DTL-5015 3450 Series compatible)
- 2 DASH NUMBER  
220 Dash number determines contact size and gender  
See table below for dash number selection

### RY39029/30 Compatibility

Compatible Brands	Connector Series
Mil-Spec	MIL-DTL-5015 3450 Series
Aero Electric	AE Series
Amphenol/Matrix	944 Series
J-Tech/Conesys	DC Series
ITT Cannon	CV Series

### Specifications

SAE-AS39029 Compliant: Contact meets or exceeds the requirements and specifications of M39029/30.

Contact Material: Copper alloy.

Contact Finish: Silver alloy plate, 100 µinches (2.54 µm) minimum.

### RY39029/30 Dash Numbers

Mil-Spec Part Number	Milnec Equivalent	Contact Type	Contact Size	Wire Size Range (AWG)	Color Code	Related Connector Series	Related Tooling
M39029/30-222	RY39029/30-222	Socket	#0	0	Red, Red, Red		
M39029/30-221	RY39029/30-221	Socket	#4	4	Red, Red, Brown		
M39029/30-220	RY39029/30-220	Socket	#8	8	Red, Red, Black	MIL-DTL-5015	TK101A, TP102, TU2301
M39029/30-219	RY39029/30-219	Socket	#12	12 - 14	Red, Brown, White		
M39029/30-218	RY39029/30-218	Socket	#16	16 - 20	Red, Brown, Gray		

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