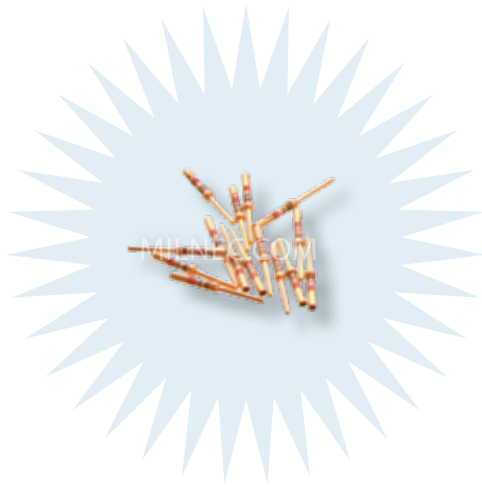


M39029/28 Type Contact

RY Series • M39029 Type Contacts



RY39029/28 - 211

- 1 BASIC PART NUMBER
RY39029/28 M39029 type contact
(D38999 Series I, II, III, IV compatible)
- 2 DASH NUMBER
211 Dash number determines contact size and gender
See table below for dash number selection

RY39029/28 Compatibility

Compatible Brands	Connector Series
Mil-Spec	MIL-DTL-38999 Series I, II, III, IV
Aero / Conesys	AE Series
Amphenol	TV, JT, & LJT Series
Deutsch	DTS & DJT Series
ITT Cannon	KJ Series
Souriau	8D, 8LT, & 8T

Specifications

SAE-AS39029 Compliant: Contact meets or exceeds the requirements and specifications of M39029/28.

Dielectric Withstanding Voltage Size 12: 1,000 VAC Rms at sea level, 250 VAC Rms at 50,000 ft.

Typical VSWR: 1.5:1 maximum up to 700 MHz and 500 MHz for properly installed size 12 and 16 coaxial contacts in 38999 Series I, II, & III.

RY39029/28 Dash Numbers

Mil-Spec Part Number	Milnec Equivalent	Contact Type	Contact Size	Wire Size Range (AWG)	Color Code	Related Connector Series	Related Tooling
M39029/28-211	RY39029/28-211	Pin	#12	Coax	-	MIL-DTL-38999 Series I, II, III, IV	
M39029/28-409	RY39029/28-409	Pin	#12	Coax	-	MIL-DTL-38999 Series I, II, III, IV	
M39029/28-410	RY39029/28-410	Pin	#12	Coax	-	MIL-DTL-38999 Series I, II, III, IV	
M39029/28-411	RY39029/28-411	Pin	#12	Coax	-	MIL-DTL-38999 Series I, II, III, IV	TK201, TK3101, TP234, TP3102
M39029/28-412	RY39029/28-412	Pin	#12	Coax	-	MIL-DTL-38999 Series I, II, III, IV	
M39029/28-413	RY39029/28-413	Pin	#12	Coax	-	MIL-DTL-38999 Series I, II, III, IV	
M39029/28-414	RY39029/28-414	Pin	#12	Coax	-	MIL-DTL-38999 Series I, II, III, IV	
M39029/28-415	RY39029/28-415	Pin	#12	Coax	-	MIL-DTL-38999 Series I, II, III, IV	

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