

CONTACTS

Pin and Socket Contacts

crimp, size #23



SIZE 23 CRIMP CONTACTS

Snap-in, rear-release, size 23 contacts designed to meet SAE AS39029 requirements.



Size #23 Crimp Contacts								
Contact Type	AWG Wire Size	Part Number	ø A max		Color Band	Crimp Tools		Insertion/Removal Tool
			In.	mm.		Crimper	Positioner	
Pin	22-28	809-421	.035	.89	Brown	809-015 (M22520/2-01)	809-005 (K1461)	809-088
	26-30	809-416	.024	.61	Orange	809-015 (M22520/2-01)	809-057	809-088
Socket	22-28	809-422	.036	.91	Brown	809-015 (M22520/2-01)	809-005 (K1461)	809-088
	26-30	809-417	.024	.61	Orange	809-015 (M22520/2-01)	809-057	809-088

Technical Data	
Specifications	
<ul style="list-style-type: none"> Operating temperature: -65°C to +150°C Current rating: 5A Crimp Tensile Strength 	
Wire Size	Axial Load (lbs.)
22	12
24	8
26	5
28	3
30	1.5
<ul style="list-style-type: none"> Voltage Drop: 73 millivolts maximum, 5A, 25° C, 22 AWG wire 	
Construction	
<ul style="list-style-type: none"> Contact body: copper alloy Socket hood: stainless steel, passivated Contact finish: 50 microinches minimum gold plating over nickel underplate 	

