

Sealed Circular Connectors . . . 2.5mm and 1.5mm Systems (Continued)

All contacts listed below are tin plated. Please refer to the customer drawing for additional plating options or call 1-800-522-6752 for more information.

2.5 mm Socket Contacts and Wire Seals



Wire Size		Insulation Diameter		Contact Part Number		Wire Seal
mm ²	AWG	mm	In.	On Strip	Loose Piece	
0.2-0.4	24-22	1.2-2.1	.047-.083	929973-1	962980-1	828920-1
0.5-1.0	20-18	1.2-2.1	.047-.083	929974-1	962981-1	828920-1
>1.0-2.5	16-14	2.2-3.0	.087-.118	929975-1	962982-1	828921-1

2.5 mm Pin Contacts and Wire Seals



Wire Size		Insulation Diameter		Contact Part Number		Wire Seal
mm ²	AWG	mm	In.	On Strip	Loose Piece	
0.2-0.4	24-22	1.2-2.1	.047-.083	929966-1	962970-1	828920-1
0.5-1.0	20-18	1.2-2.1	.047-.083	929967-1	962971-1	828920-1
>1.0-2.5	16-14	2.2-3.0	.087-.118	929968-1	962972-1	828921-1

1.5 mm Socket Contacts and Wire Seals



Wire Size		Insulation Diameter		Contact Part Number		Wire Seal
mm ²	AWG	mm	In.	On Strip	Loose Piece	
0.2-0.4	24-22	1.2-2.1	.047-.083	929988-1	962997-1	828904-1
0.5-1.0	20-18	1.2-2.1	.047-.083	929989-1	962998-1	828904-1
>1.0-2.5	16-14	2.2-3.0	.087-.118	929990-1	962999-1	828905-1

1.5 mm Pin Contacts and Wire Seals



Wire Size		Insulation Diameter		Contact Part Number		Wire Seal
mm ²	AWG	mm	In.	On Strip	Loose Piece	
0.2-0.4	24-22	1.2-2.1	.047-.083	929982-1	962991-1	828904-1
0.5-1.0	20-18	1.2-2.1	.047-.083	929983-1	962992-1	828904-1
>1.0-2.5	16-14	2.2-3.0	.087-.118	929984-1	962993-1	828905-1