

Part finder SMD and THR/THD connectors



**YOUR INNOVATION.
OUR CHALLENGE.**

Zierick Manufacturing Corporation
'wire to board' interconnect options

32 AWG 0,00795" 0,202 mm 0,0320 mm ²	30 AWG 0,010" 0,255 mm 0,0509 mm ²	28 AWG 0,0126" 0,321 mm 0,0810 mm ²	26 AWG 0,0159" 0,405 mm 0,129 mm ²	24 AWG 0,0201" 0,511 mm 0,205 mm ²	22 AWG 0,0253" 0,644 mm 0,326 mm ²	20 AWG 0,032" 0,812 mm 0,518 mm ²	18 AWG 0,0403" 1,02 mm 0,823 mm ²	16 AWG 0,0508" 1,29 mm 1,31 mm ²	14 AWG 0,0641" 1,63 mm 2,08 mm ²	12 AWG 0,0808" 2,05 mm 3,31 mm ²	Coaxial Cable
IPC-4-45-T (SM)											
								1293 (SM)			
				1262 /1275 (SM)							
											IPC-2-1-T (SM)
		1245 / 1296 / 1227 (SM)									
	1235 (SM)										
		1313 (SM)									
			1307 (SM)								
	1301 (SM)										
					1295 (SM)						
							1300-T (SM)				
								1174 (TH)			
						1286 (SM)					
					5044 / 5088 (TH)						
				1306-Wxx (SM)							
	1108-TORX-T (SM)										
	1030 / 1108 / 1117 / 934 ST.S (TH)										
	6114 (TH)										
							6072 (TH)				
	1182 / 1183 (TH)										
							6205 (TH)				
				1119 (TH)							
				1185 (TH)							
				1187 (TH)							

Connection Type
Insulation Displacement Connector (IDC)
Insulation Piecing Terminal (SMIPT)
Binding Post/Screw Terminal
Wire Crimp Terminal
Box Contact

Mounting Type
xxxx (SM) - Surface Mount
xxxx (TH) - Thru-Hole

RoHS- und REACH-konform

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