

Number of contacts

8 +



Identification	Part number		Drawing	Dimensions in mm
	Male insert (M)	Female insert (F)		
Crimp terminal Order crimp contacts separately	<b>09 12 008 3001</b>	<b>09 12 008 3101</b>		
Coding pin 		<b>09 33 000 9954</b>		Use of the coding pin prevents incorrect mating to other connectors of the same type. The male pin should be omitted from the opposing cavity in the male insert.

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Identification	Wire gauge (mm²)	Part number		Drawing	Dimensions in mm
		Male contact	Female contact		
Crimp contacts Power contacts silver plated 	0.14-0.37	<b>09 33 000 6127</b>	<b>09 33 000 6227</b>		
	0.5	<b>09 33 000 6121</b>	<b>09 33 000 6220</b>		
	0.75	<b>09 33 000 6114</b>	<b>09 33 000 6214</b>		
	1	<b>09 33 000 6105</b>	<b>09 33 000 6205</b>		
	1.5	<b>09 33 000 6104</b>	<b>09 33 000 6204</b>		
	2.5	<b>09 33 000 6102</b>	<b>09 33 000 6202</b>		
	4	<b>09 33 000 6107</b>	<b>09 33 000 6207</b>		
gold plated 	0.14-0.37	<b>09 33 000 6117</b>	<b>09 33 000 6217</b>		
	0.5	<b>09 33 000 6122</b>	<b>09 33 000 6222</b>		
	0.75	<b>09 33 000 6115</b>	<b>09 33 000 6215</b>		
	1	<b>09 33 000 6118</b>	<b>09 33 000 6218</b>		
	1.5	<b>09 33 000 6116</b>	<b>09 33 000 6216</b>		
	2.5	<b>09 33 000 6123</b>	<b>09 33 000 6223</b>		
	4	<b>09 33 000 6119</b>	<b>09 33 000 6221</b>		
Relay contact silver plated 	0.75-1	<b>09 33 000 6109</b>			
	1.5	<b>09 33 000 6110</b>			
	2.5	<b>09 33 000 6111</b>			
F.O. contacts for 1 mm plastic fibre		<b>20 10 001 3311</b>	<b>20 10 001 3321</b>		

Identification	Wire gauge		Stripping length
no groove	0.14-0.37 mm²	AWG 26-22	7.5 mm
no groove	0.5 mm²	AWG 20	7.5 mm
1 groove*	0.75 mm²	AWG 18	7.5 mm
1 groove	1 mm²	AWG 18	7.5 mm
2 grooves	1.5 mm²	AWG 16	7.5 mm
3 grooves	2.5 mm²	AWG 14	7.5 mm
no groove	4 mm²	AWG 12	7.5 mm

\* on the back crimp collar

Crimp contacts 0.14 ... 0.37 mm² only used with BUCHANAN crimping tool 09 99 000 0001

Stock items in bold type