

Receptacle Contacts (continued)

MQS Receptacle Contacts with Short Circuit Area

Wire Size Range (mm ²)	Insulation Diameter		Material and Finish	Part Numbers						
	FLK (mm)	FLR (mm)		Strip Form	Package Quantity	Loose-Piece	Package Quantity	Applicator		Hand Tool 539635-1 with Die Set
0.20-0.50	–	0.9-1.6	gold plated	968893-1	13,000	1355988-1	500	1238043 *	1528035 *	539682-2
0.50-0.75	–	1.6-1.9	gold plated	1452013-1	10,000	1452014-1	500	1238051	1528037	3-1579001-5

*) Applicator: Part No. **1426459** and **1528313** for use with 0.2 mm² wire

MQS Clean Body Receptacle Contacts with Short Circuit Area

Wire Size Range (mm ²)	Insulation Diameter		Material and Finish	Part Numbers						
	FLK (mm)	FLR (mm)		Strip Form	Package Quantity	Loose-Piece	Package Quantity	Applicator		Hand Tool 539635-1 with Die Set
0.20-0.50	–	0.9-1.6	gold plated	1241918-1	13,000	1241919-1	500	1238043 *	1528035 *	3-1579001-5
0.50-0.75	–	1.6-1.9	gold plated	1241920-1	10,000	1241921-1	500	1238051	1528037	3-1579001-5

*) Applicator: Part No. **1426459** and **1528313** for use with 0.2 mm² wire

MQS Clean Body Receptacle Contacts

Wire Size Range (mm ²)	Insulation Diameter		Material and Finish	Part Numbers						
	FLK (mm)	FLR (mm)		Strip Form	Package Quantity	Loose-Piece	Package Quantity	Applicator		Hand Tool 539635-1 with Die Set
0.20-0.50	–	0.9-1.6	pre-tin plated	968220-1	12,000	968220-7	500	1238043 *	1528035 *	539682-2
			gold plated	968220-5	12,000	968220-8	500			
0.50-0.75	–	1.6-1.9	pre-tin plated	968221-1	10,000	968221-7	500	1238051	1528037	3-1579001-5
			gold plated	968221-5	10,000	968221-8	500			

*) Applicator: Part No. **1426459** and **1528313** for use with 0.2 mm² wire

MQS Flexible Flat Cable (FFC) Receptacle Contacts

Wire Size Range* (mm ²)	Insulation Diameter*		Material and Finish	Part Numbers						
	FLK (mm)	FLR (mm)		Strip Form	Package Quantity	Loose-Piece	Package Quantity	Applicator		Hand Tool
–	–	–	pre-tin plated	929387-1	12,500	929388-1	500	–	–	–
–	–	–	pre-tin plated	968987-1 **	14,000	968988-1	500	–	–	–

*) Depending on Foil

**) Special Application: Short Components

Insertion and Extraction Tools are available upon request.

They depends on the number of positions and the housing version.

MQS Insulation Displacement Connection (IDC) Receptacle Contacts

Wire Size Range (mm ²)	Insulation Diameter		Material and Finish	Part Numbers						
	FLK (mm)	FLR (mm)		Strip Form	Package Quantity	Loose-Piece	Package Quantity	Applicator		Hand Tool
0.35-0.50	–	1.2-1.6	pre-tin plated	968065-1	10,000	–	–	–	–	–