

ecomate® RM/RSSM/Aquarius™ - Contact Size 12 Options

Machined, Crimp Contacts				
Part Number		AWG	Wire Range (mm ²)	Plating
Male	Female			
N/A				

Tooling, Machined	
Part Number	Description
N/A	N/A

Plating Options	
Symbol	Plating
N/A	N/A

Stamped & Formed, Crimp Contacts				
Part Number		AWG	Wire Range (mm ²)	Plating
Male	Female			
SP12A1T	SS12A1T	14-12	2.5-3.5	Tin

Tooling, Stamped & Formed	
Part Number	Description
QXRT12S	Contact Extraction Tool, 2.5mm Contact
MFY-3962	Hand Tool, Stamped & Formed Contact, 2.5mm Contact

Standard Quantity Order Options	
Machined	Stamped & Formed
N/A	Reel, 1000 Pieces

ecomate® RM/RSSM/Aquarius™ - Contact Size 20 Options

Machined, Crimp Contacts				
Part Number		AWG	Wire Range (mm²)	Plating
Male	Female			
MP20W23F	MS20W23F	22-20	.34-.50	Gold Flash
MP20W23G5	MS20W23G5	22-20	.34-.50	Gold 5µ"
MP20W23G10	MS20W23G10	22-20	.34-.50	Gold 10µ"
MP20W23G15	MS20W23G15	22-20	.34-.50	Gold 15µ"
MP20W23G30	MS20W23G30	22-20	.34-.50	Gold 30µ"
MP24W23F	MS24W23F	26-24	.13-.25	Gold Flash
MP24W23G5	MS24W23G5	26-24	.13-.25	Gold 5µ"
MP24W23G10	MS24W23G10	26-24	.13-.25	Gold 10µ"
MP24W23G15	MS24W23G15	26-24	.13-.25	Gold 15µ"
MP24W23G30	MS24W23G30	26-24	.13-.25	Gold 30µ"
MP28W23F	MS28W23F	30-28	.05-.08	Gold Flash
MP28W23G5	MS28W23G5	30-28	.05-.08	Gold 5µ"
MP28W23G10	MS28W23G10	30-28	.05-.08	Gold 10µ"
MP28W23G15	MS28W23G15	30-28	.05-.08	Gold 15µ"
MP28W23G30	MS28W23G30	30-28	.05-.08	Gold 30µ"

Stamped & Formed, Crimp Contacts				
Part Number		AWG	Wire Range (mm²)	Plating
Male	Female			
SP20W2F	SS20W2F	22-20	.34-.50	Gold Flash
SP20W2G5	SS20W2G5	22-20	.34-.50	Gold 5µ"
SP20W2G10	SS20W2G10	22-20	.34-.50	Gold 10µ"
SP20W2G15	SS20W2G15	22-20	.34-.50	Gold 15µ"
SP20W2G30	SS20W2G30	22-20	.34-.50	Gold 30µ"
SP24W2F	SS24W2F	26-24	.14-.25	Gold Flash
SP24W2G5	SS24W2G5	26-24	.14-.25	Gold 5µ"
SP24W2G10	SS24W2G10	26-24	.14-.25	Gold 10µ"
SP24W2G15	SS24W2G15	26-24	.14-.25	Gold 15µ"
SP24W2G30	SS24W2G30	26-24	.14-.25	Gold 30µ"
SP28W2F	SS28W2F	30-28	.05-.08	Gold Flash
SP28W2G5	SS28W2G5	30-28	.05-.08	Gold 5µ"
SP28W2G10	SS28W2G10	30-28	.05-.08	Gold 10µ"
SP28W2G15	SS28W2G15	30-28	.05-.08	Gold 15µ"
SP28W2G30	SS28W2G30	30-28	.05-.08	Gold 30µ"

Tooling, Machined	
Part Number	Description
QXRT20	Contact Extraction Tool, #20 (Ø 1.0) Contact
MFY-3959	Hand Crimp Tool for Machined Contacts
MFY-3960	Pneumatic Crimp Tool for Machined Contact

Tooling, Stamped & Formed	
Part Number	Description
QXRT20	Contact Extraction Tool, #20 (Ø 1.0) Contact
MFY-3958	Hand Tool, Stamped & Formed Contact, Size 20, 20-28AWG
MFY-3957	Crimp Die for Stamped & Formed Contact

Plating Options	
Symbol	Plating
T	Tin Plated (for Stamped & Formed Contacts)
S	Silver Plated 5Um (for Machined Contacts)
F	Gold Plated
G5	Gold Plated (Thickness 5µ")
G10	Gold Plated (Thickness 10µ")
G15	Gold Plated (Thickness 15µ")
G30	Gold Plated (Thickness 30µ")

Standard Quantity Order Options	
Machined	Stamped & Formed
Bulk Package, 500 Pieces	Reel, 3000 Pieces

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