

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

| Crimp Contacts, Machined | | | | |
|--------------------------|------------|-------|-------------------------------|------------|
| Part Number | | AWG | Wire Range (mm ²) | Plating |
| Male | Female | | | |
| MP20W23F | MS20W23F | 22-20 | 0.34-0.50 | Gold Flash |
| MP20W23G5 | MS20W23G5 | 22-20 | 0.34-0.50 | Gold 5μ" |
| MP20W23G10 | MS20W23G10 | 22-20 | 0.34-0.50 | Gold 10μ" |
| MP20W23G15 | MS20W23G15 | 22-20 | 0.34-0.50 | Gold 15μ" |
| MP20W23G30 | MS20W23G30 | 22-20 | 0.34-0.50 | Gold 30μ" |
| MP24W23F | MS24W23F | 26-24 | 0.13-0.25 | Gold Flash |
| MP24W23G5 | MS24W23G5 | 26-24 | 0.13-0.25 | Gold 5μ" |
| MP24W23G10 | MS24W23G10 | 26-24 | 0.13-0.25 | Gold 10μ" |
| MP24W23G15 | MS24W23G15 | 26-24 | 0.13-0.25 | Gold 15μ" |
| MP24W23G30 | MS24W23G30 | 26-24 | 0.13-0.25 | Gold 30μ" |
| MP28W23F | MS28W23F | 30-28 | 0.05-0.08 | Gold Flash |
| MP28W23G5 | MS28W23G5 | 30-28 | 0.05-0.08 | Gold 5μ" |
| MP28W23G10 | MS28W23G10 | 30-28 | 0.05-0.08 | Gold 10μ" |
| MP28W23G15 | MS28W23G15 | 30-28 | 0.05-0.08 | Gold 15μ" |
| MP28W23G30 | MS28W23G30 | 30-28 | 0.05-0.08 | 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 |

| Plating Options, All | |
|----------------------|--|
| 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") |

| Crimp Contacts, Stamped & Formed | | | | |
|----------------------------------|-----------|-------|-------------------------------|------------|
| Part Number | | AWG | Wire Range (mm ²) | Plating |
| Male | Female | | | |
| SP20W2F | SS20W2F | 22-20 | 0.34-0.50 | Gold Flash |
| SP20W2G5 | SS20W2G5 | 22-20 | 0.34-0.50 | Gold 5μ" |
| SP20W2G10 | SS20W2G10 | 22-20 | 0.34-0.50 | Gold 10μ" |
| SP20W2G15 | SS20W2G15 | 22-20 | 0.34-0.50 | Gold 15μ" |
| SP20W2G30 | SS20W2G30 | 22-20 | 0.34-0.50 | Gold 30μ" |
| SP24W2F | SS24W2F | 26-24 | 0.14-0.25 | Gold Flash |
| SP24W2G5 | SS24W2G5 | 26-24 | 0.14-0.25 | Gold 5μ" |
| SP24W2G10 | SS24W2G10 | 26-24 | 0.14-0.25 | Gold 10μ" |
| SP24W2G15 | SS24W2G15 | 26-24 | 0.14-0.25 | Gold 15μ" |
| SP24W2G30 | SS24W2G30 | 26-24 | 0.14-0.25 | Gold 30μ" |
| SP28W2F | SS28W2F | 30-28 | 0.05-0.08 | Gold Flash |
| SP28W2G5 | SS28W2G5 | 30-28 | 0.05-0.08 | Gold 5μ" |
| SP28W2G10 | SS28W2G10 | 30-28 | 0.05-0.08 | Gold 10μ" |
| SP28W2G15 | SS28W2G15 | 30-28 | 0.05-0.08 | Gold 15μ" |
| SP28W2G30 | SS28W2G30 | 30-28 | 0.05-0.08 | Gold 30μ" |

| 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 |

| Misc Tooling, All | |
|-------------------|----------------------------|
| Part Number | Description |
| CA-4020-59 | Sealing Plug, Size 16 & 20 |

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