

ATM Series™ - Contact Size 20 Options

| Machined Contacts, Sockets & Pins | | | | | |
|-----------------------------------|--|------|-------|----------|--|
| Part Number | Description | Size | AWG | Туре | |
| AT60-010-2031 | Male Contact - Pin, Gold-plated | 20 | 16-18 | Machined | |
| AT62-005-20141 | Female Contact - Socket, Gold-plated | 20 | 16-18 | Machined | |
| AT60-010-20141 | Male Contact - Pin, Nickel-plated | 20 | 16-18 | Machined | |
| AT62-005-2031 | Female Contact - Socket, Nickel-plated | 20 | 16-18 | Machined | |
| AT60-202-2031 | Male Contact - Pin, Gold-plated | 20 | 20-22 | Machined | |
| AT62-201-2031 | Female Contact - Socket, Gold-plated | 20 | 20-22 | Machined | |
| AT60-202-20141 | Male Contact - Pin, Nickel-plated | 20 | 20-22 | Machined | |
| AT62-201-20141 | Female Contact - Socket, Nickel-plated | 20 | 20-22 | Machined | |

| | Tooling - Machined Contacts | | | |
|-----------|-----------------------------|--|--|--|
| Part | Part Number | Description | | |
| ~ | CA-5D12 | Universal Hand Crimp Tool, Size 12/16/20 (Machined contacts only) | | |
| ST | CA-5E12 | Pneumatic Crimp Tool, Size 12/16/20 (Machined contacts only) | | |

| Contact Removal Tools | | | |
|-----------------------|---------------|---|--|
| Part | Part Number | Description | |
| - Lower March | ATRT-100 | Used for removal of contacts for A Series™ products | |
| | AT11-240-2005 | Contact Removal Tool, Plastic, Size 20 | |
| | AT13-204-2005 | Sealing Plug, Size 20, White | |

| Stamped & Formed Contacts, Sockets & Pins | | | | | |
|---|--|----|-------|------------------|--|
| Part Number | Description Size AWG | | AWG | Туре | |
| AT60-20-0144 | Male Contact - Pin, Gold-plated | 20 | 16-22 | Stamped & Formed | |
| AT62-20-0144 | Female Contact - Socket, Gold-plated | 20 | 16-22 | Stamped & Formed | |
| AT60-20-0244 | Male Contact - Socket, Gold-plated | 20 | 16-22 | Stamped & Formed | |
| AT62-20-0244 | Female Contact - Socket, Gold-plated | 20 | 16-22 | Stamped & Formed | |
| AT60-20-0122 | Male Contact - Pin, Nickel-plated | 20 | 16-22 | Stamped & Formed | |
| AT62-20-0122 | Female Contact - Socket, Nickel-plated | 20 | 16-22 | Stamped & Formed | |
| AT60-20-0222 | Male Contact - Socket, Nickel-plated | 20 | 16-22 | Stamped & Formed | |
| AT62-20-0222 | Female Contact - Socket, Nickel-plated | 20 | 16-22 | Stamped & Formed | |
| AT60-20-0277 | Male Contact - Socket, Tin-plated | 20 | 16-22 | Stamped & Formed | |
| AT62-20-0277 | Female Contact - Socket, Tin-plated | 20 | 16-22 | Stamped & Formed | |
| AT60-20-0422 | Male Contact - Socket, Nickel-plated | 20 | 20-22 | Stamped & Formed | |
| AT62-20-0444 | Female Contact - Socket, Gold-plated | 20 | 20-22 | Stamped & Formed | |

| Tooling - Stamped & Formed Contacts | | | |
|-------------------------------------|-------------|---|--|
| Part | Part Number | Description | |
| | MFX-3974 | Crimp Die - Size 20 (S&F contacts only) | |
| | MFX-3976 | Crimp Die - Size 20 (S&F contacts only) 20-22AWG -04XX Series | |
| | MFX-3978 | Crimp Die - Size 20 (S&F contacts only) 20-22AWG -02XX Series | |
| | ATT-20-00 | Hand Crimp Tool - Size 20, 20AWG (S&F contacts only) | |

Amphenol Sine Systems 44724 Morley Drive Clinton Township, MI 48036 USA www.amphenol-sine.com 09/2021

AT Series[™] - Contact Size 16 Options

| Machined Contacts, Sockets & Pins | | | | | |
|-----------------------------------|--|----|-------|----------|--|
| Part Number | Part Number Description | | AWG | Туре | |
| AT60-215-1631 | Male Contact - Pin, Gold-plated | 16 | 14 | Machined | |
| AT62-209-1631 | Female Contact - Socket, Gold-plated | 16 | 14 | Machined | |
| AT60-215-16141 | Male Contact - Pin, Nickel-plated | 16 | 14 | Machined | |
| AT62-209-16141 | Female Contact - Socket, Nickel-plated | 16 | 14 | Machined | |
| AT60-202-1631 | Male Contact - Pin, Gold-plated | 16 | 16-20 | Machined | |
| AT62-201-1631 | Female Contact - Socket, Gold-plated | 16 | 16-20 | Machined | |
| AT60-202-16141 | Male Contact - Pin, Nickel-plated | 16 | 16-20 | Machined | |
| AT62-201-16141 | Female Contact - Socket, Nickel-plated | 16 | 16-20 | Machined | |
| AT60-202-1631-22 | Male Contact - Pin, Gold-plated | 16 | 22-24 | Machined | |
| AT62-201-1631-22 | Female Contact - Socket, Gold-plated | 16 | 22-24 | Machined | |
| AT60-202-16141-22 | Male Contact - Pin, Nickel-plated | 16 | 22-24 | Machined | |
| AT62-201-16141-22 | Female Contact - Socket, Nickel-plated | 16 | 22-24 | Machined | |

| Tooling - Machined Contacts | | | |
|-----------------------------|-------------------------|--|--|
| Part | Part Number Description | | |
| < | CA-5D12 | Universal Hand Crimp Tool, Size 12/16/20 (Machined contacts only) | |
| | CA-5E12 | Pneumatic Crimp Tool, Size 12/16/20 (Machined contacts only) | |

| Contact Removal Tools | | | | |
|-----------------------|---------------|---|--|--|
| Part | Part Number | Description | | |
| 2 comments | ATRT-100 | Used for removal of contacts for A Series™ products | | |
| | AT11-310-1605 | Contact Removal Tool, Plastic, Size 16 | | |
| | A114017 | Sealing Plug, Size 16, White | | |

| Stamped & Formed Contacts, Sockets & Pins | | | | | |
|---|--|------|-------|------------------|--|
| Part Number | Description | Size | AWG | Туре | |
| AT60-14-0144 | Male Contact - Pin, Gold-plated | 16 | 14-16 | Stamped & Formed | |
| AT62-14-0144 | Female Contact - Socket, Gold-plated | 16 | 14-16 | Stamped & Formed | |
| AT60-14-0122 | Male Contact - Pin, Nickel-plated | 16 | 14-16 | Stamped & Formed | |
| AT62-14-0122 | Female Contact - Socket, Nickel-plated | 16 | 14-16 | Stamped & Formed | |
| AT60-16-0144 | Male Contact - Pin, Gold-plated | 16 | 16-18 | Stamped & Formed | |
| AT62-16-0144 | Female Contact - Socket, Gold-plated | 16 | 16-18 | Stamped & Formed | |
| AT60-16-0122 | Male Contact - Pin, Nickel-plated | 16 | 16-18 | Stamped & Formed | |
| AT62-16-0122 | Female Contact - Socket, Nickel-plated | 16 | 16-18 | Stamped & Formed | |
| AT60-16-0644 | Male Contact - Pin, Gold-plated | 16 | 18-20 | Stamped & Formed | |
| AT62-16-0644 | Female Contact - Socket, Gold-plated | 16 | 18-20 | Stamped & Formed | |
| AT60-16-0622 | Male Contact - Pin, Nickel-plated | 16 | 18-20 | Stamped & Formed | |
| AT62-16-0622 | Female Contact - Socket, Nickel-plated | 16 | 18-20 | Stamped & Formed | |
| AT60-16-0844 | Male Contact - Pin, Gold-plated | 16 | 20-22 | Stamped & Formed | |
| AT62-16-0844 | Female Contact - Socket, Gold-plated | 16 | 20-22 | Stamped & Formed | |
| AT60-16-0822 | Male Contact - Pin, Nickel-plated | 16 | 20-22 | Stamped & Formed | |
| AT62-16-0822 | Female Contact - Socket, Nickel-plated | 16 | 20-22 | Stamped & Formed | |

| Tooling - Stamped & Formed Contacts | | | | |
|-------------------------------------|-------------|---|--|--|
| Part | Part Number | Description | | |
| | MFX-3950 | Crimp Die - Size 16, 18-20AWG (S&F contacts only) | | |
| | MFX-3953 | Crimp Die - Size 16, 16-18AWG (S&F contacts only) | | |
| | MFX-3975 | Crimp Die - Size 16, 14-16AWG (S&F contacts only) | | |
| | MFX-3990 | Crimp Die - Size 16, 20-22AWG (S&F contacts only) | | |
| | ATT-16-00 | Hand Crimp Tool - Size 16, 14-16AWG (S&F contacts only) | | |
| | ATT-16-01 | Hand Crimp Tool - Size 16, 18-20AWG (S&F contacts only) | | |
| | ATT-1612-03 | Hand Crimp Tool - Size 16, 20-22AWG (S&F contacts only) | | |

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