

AT Series™ - Contact Size 16 Options

| Machined Contacts, Sockets & Pins | | | | | | |
|-----------------------------------|--|------|-------|----------|--|--|
| Part Number | Description | Size | 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) | | |
| 33 | CA-5E12 | Pneumatic Crimp Tool, Size 12/16/20 (Machined contacts only) | | |

| Contact Removal Tools | | | | | |
|-----------------------|---------------|---|--|--|--|
| Part | Part Number | Description | | | |
| | ATRT-100 | Used for removal of contacts for A Series™ products | | | |
| | AT11-310-1605 | Contact Removal Tool, Plastic, Size 16 | | | |
| 4 | 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) | | | | |
| K | 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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MagnaMate™ ATHP - DuraMate™ AHDP - DuraMate™ AHDM Series - Contact Size 12 Options

| Machined Contacts, Sockets & Pins | | | | | | | |
|-----------------------------------|--|----|-------|----------|--|--|--|
| Part Number | Part Number Description | | | | | | |
| AT60-204-12141-10 | Male Contact - Pin, Nickel-plated | 12 | 10-12 | Machined | | | |
| AT62-203-12141-10 | Female Contact - Socket, Nickel-plated | 12 | 10-12 | Machined | | | |
| AT60-220-1231 | Male Contact - Pin, Gold-plated | | 12-14 | Machined | | | |
| AT62-210-1231 | Female Contact - Socket, Gold-plated | 12 | 12-14 | Machined | | | |
| AT60-204-12141 | Male Contact - Pin, Nickel-plated | 12 | 12-14 | Machined | | | |
| AT62-203-12141 | Female Contact - Socket, Nickel-plated | 12 | 12-14 | Machined | | | |

| DiagnosticGrade™ Machined Contacts, Sockets & Pins • Smaller AWG for Diagnostic Applications • Gold-plated • Increased Mating Cycles • Cost-effective | | | | | | | |
|--|---|----|----|----------|--|--|--|
| Part Number | Number Description Size AWG Type | | | | | | |
| 65-54749 | Male Contact - DiagnosticGrade™, Pin, Gold-plated | 12 | 20 | Machined | | | |
| AT62-210-1231-1820 | Female Contact - DiagnosticGrade™, Socket, Gold-plated | 12 | 20 | Machined | | | |

| Tooling - Machined Contacts | | | | |
|-----------------------------|-------------|--|--|--|
| Part | Part Number | Description | | |
| | CA-5D12 | Universal Hand Crimp Tool, Size 12/16/20 (Machined contacts only) | | |
| 33 | CA-5E12 | Pneumatic Crimp Tool, Size 12/16/20 (Machined contacts only) | | |

| Contact Removal Tools | | | |
|-----------------------|---------------|--|--|
| Part | Part Number | Description | |
| | AT11-337-1205 | Contact Removal Tool, Plastic, Size 12 | |
| | A114017 | Sealing Plug, Size 12, White | |

| Stamped & Formed Contacts, Sockets & Pins | | | | | | |
|---|--|------|-------|------------------|--|--|
| Part Number | Description | Size | AWG | Туре | | |
| AT60-12-0244 | Male Contact - Pin, Gold-plated | 12 | 10-12 | Stamped & Formed | | |
| AT62-12-0244 | Female Contact - Socket, Gold-plated | 12 | 10-12 | Stamped & Formed | | |
| AT60-12-0222 | Male Contact - Pin, Nickel-plated | 12 | 10-12 | Stamped & Formed | | |
| AT62-12-0222 | Female Contact - Socket, Nickel-plated | 12 | 10-12 | Stamped & Formed | | |
| AT60-12-0144 | Male Contact - Pin, Gold-plated | 12 | 12-14 | Stamped & Formed | | |
| AT62-12-0144 | Female Contact - Socket, Gold-plated | 12 | 12-14 | Stamped & Formed | | |
| AT60-12-0166 | Male Contact - Pin, Nickel-plated | 12 | 12-14 | Stamped & Formed | | |
| AT62-12-0166 | Female Contact - Socket, Nickel-plated | 12 | 12-14 | Stamped & Formed | | |

| Tooling - Stamped & Formed Contacts | | | | | | | |
|-------------------------------------|-------------|---|--|--|--|--|--|
| Part | Part Number | Description | | | | | |
| | MFX-3973 | Crimp Die - Size 12 (S&F contacts only) | | | | | |
| | MFX-3985 | Crimp Die - Size 12 (S&F contacts only) 10-12AWG -02XX Series | | | | | |
| | ATT-12-00 | Hand Crimp Tool - Size 12, 12AWG (S&F contacts only) | | | | | |
| | ATT-12-01 | Hand Crimp Tool - Size 12, 10AWG (S&F contacts only) | | | | | |

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DuraMate™ ATHD Series™ - Contact Size 8 Options

| Machined Contacts, Pins and Sockets | | | | | |
|-------------------------------------|--|------|------|----------|------|
| Part Number | Description | Size | AWG | Туре | Amps |
| AT60-204-08141 | Male Contact - Pin, Copper Alloy, Nickel-Plated | 8 | 8-10 | Machined | 60A |
| AT62-203-08141 | Female Contact - Socket, Copper Alloy, Nickel-Plated | 8 | 8-10 | Machined | 60A |

| Tooling - Machined Contacts | | |
|-----------------------------|-------------|---|
| Part | Part Number | Description |
| | WA23 | Heavy Duty Pneumatic Crimp Tool -Uses Universal Positioner Part No. WA23-101DA and Crimp Locator MFX-3961 |
| | WA23-2 | Die Assembly -for CA-5E12 Heavy Duty Pneumatic Crimp Tool, Size 8 |
| | WA23-10 | Contact Locator, Size 8 |
| THE AND | 96-978-22 | Crimper and Dies -for Size 10mm²-185mm² Wires |

| Contact Removal Tools | | |
|-----------------------|-------------|--|
| Part | Part Number | Description |
| | AT114008 | Contact Removal Tool, Plastic, Size 8, 8-10AWG |