



EtherMATE™ Industrial Ethernet Double-Ended Cord Sets

High-Flex/High Noise, Stranded/Shielded, 24 AWG, PVC Jacket

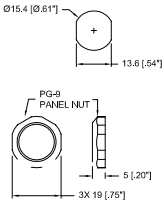
| Type | 0985 656 103 | 0985 656 104 | 0985 656 500 | 0985 656 504 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Configuration | M12 to RJ45 | M12 (receptacle) to RJ45 | RJ45 to RJ45 | RJ45 to RJ45 (crossover) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Product Description | Industrial Ethernet double-ended cord set, high-flex, male, M12 to RJ45 straight, 4-pair, 24 AWG, PVC cable, stranded/shielded with teal jacket and orange inserts. | Industrial Ethernet, double-ended cord set, high-flex, M12 female receptacle to RJ45 male, 4-pair, 24 AWG, PVC cable, stranded/shielded, with teal jacket. | Industrial Ethernet double-ended cord set, high-flex, male, RJ45 to RJ45 straight, 4-pair, 24 AWG, PVC cable, stranded/shielded with teal jacket. | Industrial Ethernet double-ended cord set, high-flex, male, RJ45 to RJ45 straight, 4-pair, 24 AWG, PVC cable, stranded/shielded crossover with teal jacket. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Category Rating | CAT5e | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Technical Illustration | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wiring diagram | <table border="0"> <thead> <tr> <th>M12</th> <th>Color</th> <th>RJ45</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>White/Orange</td> <td>1</td> </tr> <tr> <td>4</td> <td>Orange</td> <td>2</td> </tr> <tr> <td>1</td> <td>White/Blue</td> <td>5</td> </tr> <tr> <td>7</td> <td>Blue</td> <td>4</td> </tr> <tr> <td>5</td> <td>White/Green</td> <td>3</td> </tr> <tr> <td>8</td> <td>Green</td> <td>6</td> </tr> <tr> <td>2</td> <td>White/Brown</td> <td>7</td> </tr> <tr> <td>3</td> <td>Brown</td> <td>8</td> </tr> <tr> <td>Nut</td> <td>Shield</td> <td>Shell</td> </tr> </tbody> </table> | M12 | Color | RJ45 | 6 | White/Orange | 1 | 4 | Orange | 2 | 1 | White/Blue | 5 | 7 | Blue | 4 | 5 | White/Green | 3 | 8 | Green | 6 | 2 | White/Brown | 7 | 3 | Brown | 8 | Nut | Shield | Shell | <table border="0"> <thead> <tr> <th>M12</th> <th>Color</th> <th>RJ45</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>White/Orange</td> <td>1</td> </tr> <tr> <td>2</td> <td>Orange</td> <td>2</td> </tr> <tr> <td>1</td> <td>White/Blue</td> <td>5</td> </tr> <tr> <td>4</td> <td>Blue</td> <td>4</td> </tr> <tr> <td>5</td> <td>White/Green</td> <td>3</td> </tr> <tr> <td>8</td> <td>Green</td> <td>6</td> </tr> <tr> <td>2</td> <td>White/Brown</td> <td>7</td> </tr> <tr> <td>3</td> <td>Brown</td> <td>8</td> </tr> <tr> <td>Nut</td> <td>Shield</td> <td>Shell</td> </tr> </tbody> </table> | M12 | Color | RJ45 | 6 | White/Orange | 1 | 2 | Orange | 2 | 1 | White/Blue | 5 | 4 | Blue | 4 | 5 | White/Green | 3 | 8 | Green | 6 | 2 | White/Brown | 7 | 3 | Brown | 8 | Nut | Shield | Shell | <table border="0"> <thead> <tr> <th>RJ45</th> <th>Color</th> <th>RJ45</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>White/Orange</td> <td>1</td> </tr> <tr> <td>2</td> <td>Orange</td> <td>2</td> </tr> <tr> <td>5</td> <td>White/Blue</td> <td>5</td> </tr> <tr> <td>4</td> <td>Blue</td> <td>4</td> </tr> <tr> <td>3</td> <td>White/Green</td> <td>3</td> </tr> <tr> <td>6</td> <td>Green</td> <td>6</td> </tr> <tr> <td>7</td> <td>White/Brown</td> <td>7</td> </tr> <tr> <td>8</td> <td>Brown</td> <td>8</td> </tr> <tr> <td>Shell</td> <td>Shield</td> <td>Shell</td> </tr> </tbody> </table> | RJ45 | Color | RJ45 | 1 | White/Orange | 1 | 2 | Orange | 2 | 5 | White/Blue | 5 | 4 | Blue | 4 | 3 | White/Green | 3 | 6 | Green | 6 | 7 | White/Brown | 7 | 8 | Brown | 8 | Shell | Shield | Shell | <table border="0"> <thead> <tr> <th>RJ-45S</th> <th>Color</th> <th>RJ-45S</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>White/Orange</td> <td>3</td> </tr> <tr> <td>2</td> <td>Orange</td> <td>5</td> </tr> <tr> <td>5</td> <td>White/Blue</td> <td>5</td> </tr> <tr> <td>4</td> <td>Blue</td> <td>4</td> </tr> <tr> <td>3</td> <td>White/Green</td> <td>1</td> </tr> <tr> <td>6</td> <td>Green</td> <td>2</td> </tr> <tr> <td>7</td> <td>White/Brown</td> <td>7</td> </tr> <tr> <td>8</td> <td>Brown</td> <td>8</td> </tr> <tr> <td>Shield</td> <td>Shield</td> <td>Shield</td> </tr> </tbody> </table> | RJ-45S | Color | RJ-45S | 1 | White/Orange | 3 | 2 | Orange | 5 | 5 | White/Blue | 5 | 4 | Blue | 4 | 3 | White/Green | 1 | 6 | Green | 2 | 7 | White/Brown | 7 | 8 | Brown | 8 | Shield | Shield | Shield |
| M12 | Color | RJ45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 4 | Orange | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | White/Blue | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 5 | White/Green | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Green | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 6 | White/Orange | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 5 | White/Green | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Green | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | White/Brown | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Brown | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nut | Shield | Shell | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RJ45 | Color | RJ45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | White/Orange | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Orange | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | White/Blue | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Blue | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | White/Green | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Green | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | White/Brown | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Brown | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| RJ-45S | Color | RJ-45S | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | White/Orange | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Orange | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | White/Blue | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Blue | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | White/Green | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Green | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | White/Brown | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Brown | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shield | Shield | Shield | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Face views | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Part number | 0985 656 103/...M | 0985 656 104/...M | 0985 656 500/...M | 0985 656 504/...M | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Standard cable lengths | 0.3 M / 0.5 M / 1 M / 2 M / 3 M / 4 M / 5 M / 10 M / 15 M / 20 M | 0.5 M / 1 M / 2 M / 5 M / 10 M / 15 M / 20 M | 0.3 M / 0.5 M / 1 M / 2 M / 3 M / 4 M / 5 M / 10 M / 15 M / 20 M / 25 M / 30 M / 35 M / 40 M / 45 M / 50 M / 55 M / 60 M / 65 M / 70 M / 75 M / 80 M / 85 M / 90 M | 0.6 M / 1 M / 2 M / 5 M / 10 M / 15 M / 30 M | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

EtherMATE™ Industrial Ethernet Double-Ended Cord Sets

High-Flex/High Noise, Stranded/Shielded, 24 AWG, PVC Jacket

| Type | 0985 656 103 | 0985 656 104 | 0985 656 500 | 0985 656 504 |
|-----------------------------------|---|--------------|--------------|--------------|
| Degree of protection | IP67 / IP20 | | IP20 | |
| Operating temperature range | -20°C(-4°F) to +75°C(+167°F) | | | |
| Mechanical | | | | |
| M12 | | | | |
| Molded body | PUR, black | | | |
| Coupling nut | Brass, nickel plated | | | |
| Contacts | Brass, gold over nickel plated | | | |
| Insert | PUR orange | | | |
| M12 Receptacle | | | | |
| Housing | Brass, nickel plated | | | |
| Insert | PUR, black | | | |
| Contacts | Brass, gold plated | | | |
| RJ45 | | | | |
| Housing | Pre-tinned copper alloy | | | |
| Insert | Clear polycarbonate | | | |
| Contacts | 50 μ" gold in contact area over nickel plating | | | |
| Cable specifications | | | | |
| Cable jacket | PVC, (sun and oil resistant) | | | |
| Color | Teal | | | |
| Overall diameter | 7.77mm, nominal | | | |
| Conductor | 24 AWG, 7 strands tinned copper | | | |
| Number of pairs | 4 | | | |
| Insulation | Polyethylene | | | |
| Foil shield | Aluminum/polypropylene tape, 100% coverage | | | |
| Braided shield | Tinned copper, 65% coverage | | | |
| EMI protection | 50 dB @ 0.772 MHz - 1000 MHz | | | |
| Agency approval | ETL rated CMR | | | |
| Cable type | CAT5, high flex / high noise (0985 656 500/504 CAT5e) | | | |
| Safety Voltage Rating (for cable) | | | | |

| Characteristics | |
|--|---|
|  <p>NOTE: Vibration & Oil Resistant applies to M12 side only.</p> |  |

| Recommended panel cut out |
|--|
|  <p>Technical drawing showing panel cut out dimensions: - Top diameter: Ø15.4 (Ø.61") - Top width: 13.6 (.54") - Bottom diameter: 3X 19 (.75") - Bottom width: 5 (.20") - Component: PIG-B PANEL NUT</p> |

The application of these products in harsh environments should always be checked before use.
 Specifications subject to alteration.