



# 1" MIN Series Size II Cordsets

## 6 & 7 Conductor MIN Series Size II Cordsets, 16/18AWG



Straight Male Cordsets | 600V, 8A | 300V, 5.5/ 5A | IP69 Rating



B

MIN Series Size II Cordsets

| Connector Body Style | Part Number            | Cables                                                                           | Features                                                   | Color Code                                                                                                           | Faceview     |
|----------------------|------------------------|----------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------|
|                      | MIN-6MP2-*             | Yellow PVC<br>STOOW<br>6 X 16 AWG<br>600V, 8A<br>-40°C to +105°C<br>13.2mm OD    | Industry Standard PVC                                      | <b>North American</b><br>1. Orange<br>2. Blue<br>3. Black<br>4. White<br>5. Red<br>6. Green/Yellow                   | <br>1"-16UN2 |
|                      | MIN-6MPX2-*            | Yellow PVC<br>SJTOOW<br>6 X 18 AWG<br>300V, 5.5A<br>-40°C to +105°C<br>10.1mm OD | Industry Standard PVC                                      |                                                                                                                      |              |
|                      | MINP-6MPX2-*           | Yellow PUR<br>AWM<br>6 X 18 AWG<br>300V, 5.5A<br>-40°C to +80°C<br>8.5mm OD      | Oil and Cutting Fluid<br>Resistant<br>Cut Resistant<br>PUR |                                                                                                                      |              |
|                      | MIN-7MP*-C011          | Black PVC<br>AWM<br>7 X 16 AWG<br>600V, 8A<br>-40°C to +105°C<br>11mm OD         | PVC<br>TC-ER                                               | <b>North American</b><br>1. White/Black<br>2. Black<br>3. White<br>4. Red<br>5. Orange<br>6. Blue<br>7. Green/Yellow | <br>1"-16UN2 |
|                      | MIN-7MPX-<br>(Yellow)  | PVC<br>AWM<br>7 X 18 AWG<br>300V, 5A<br>-40°C to +105°C<br>8.3mm OD              | Industry Standard PVC                                      |                                                                                                                      |              |
|                      | MIN-7MPX*-B<br>(Black) | PVC<br>AWM<br>7 X 18 AWG<br>300V, 5A<br>-40°C to +105°C<br>8.3mm OD              | Industry Standard PVC                                      |                                                                                                                      |              |
|                      | MIN-7MPX-<br>(Yellow)  | PVC<br>AWM<br>7 X 18 AWG<br>300V, 5A<br>-40°C to +105°C<br>8.3mm OD              | Industry Standard PVC                                      | <b>North American</b><br>1. White/Black<br>2. Black<br>3. White<br>4. Red<br>5. Orange<br>6. Blue<br>7. Green/Yellow | <br>1"-16UN2 |
|                      | MINP-7MPX-*            | Yellow PUR<br>AWM<br>7 X 18 AWG<br>300V, 5A<br>-40°C to +80°C<br>8.3mm OD        | Oil and Cutting Fluid<br>Resistant<br>Cut Resistant<br>PUR |                                                                                                                      |              |

\* Length in feet. Standard cable lengths are 3, 6, 12, 20, 30 & 50 feet. Consult factory for other lengths.

Standard coupling nut is nickel plated brass, for stainless steel coupling nut add a "SS" suffix. (e.g. MIN-6MP2-3 becomes MIN-6MP2-3-SS)

For male threaded coupling replace "MP" with "MPM". (e.g. MIN-6MP2-3 becomes MIN-6MPM2-3)