

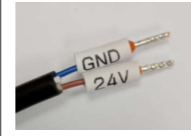
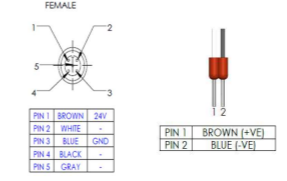
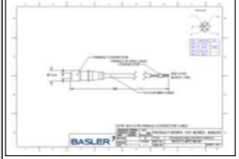



Extension wire

| Name | TMS PART NUMBER | BASLER PART NUMBER | IMAGES | INPUT | OUTPUT | DESCRIPTION | CABLE LENGTH | PIN ASSIGNMENT (INPUT & OUTPUT) | CABLE INFORMATION | DRAWING LAYOUT | WEBSITE LINK | Packaging | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------------------|--------------------|---|--|--|--|--------------|--|-------------------|----------------|--------------|-----------|-------|---|-------|------|-----|-------|-------|---|-------|------|---|-------|-------------|-------|------------|---|-----|---------|----------------|----|----------------|------|---|--|---|
| M12 FEMALE CABLE WITH FLYING LEAD (3M) | BA-EXT-FL-M12F-3M-24V | |  | M12 Connector (Female)  | open end for terminal block  | Female moled with cable, Unshielded, metal screw, solder | 3m |  <table border="1" data-bbox="1751 346 1840 409"> <tr><td>PIN 1</td><td>BROWN</td><td>24V</td></tr> <tr><td>PIN 2</td><td>WHITE</td><td>-</td></tr> <tr><td>PIN 3</td><td>BLUE</td><td>GND</td></tr> <tr><td>PIN 4</td><td>BLACK</td><td>-</td></tr> <tr><td>PIN 5</td><td>GRAY</td><td>-</td></tr> </table> <table border="1" data-bbox="1869 357 1988 388"> <tr><td>PIN 1</td><td>BROWN (+VE)</td></tr> <tr><td>PIN 2</td><td>BLUE (-VE)</td></tr> </table> | PIN 1 | BROWN | 24V | PIN 2 | WHITE | - | PIN 3 | BLUE | GND | PIN 4 | BLACK | - | PIN 5 | GRAY | - | PIN 1 | BROWN (+VE) | PIN 2 | BLUE (-VE) | <table border="1" data-bbox="2033 241 2285 367"> <tr><td>AWG</td><td>2*24AWG</td></tr> <tr><td>Current Rating</td><td>3A</td></tr> <tr><td>Voltage Rating</td><td>300V</td></tr> </table> | AWG | 2*24AWG | Current Rating | 3A | Voltage Rating | 300V |  | EXT-FL-M12F-3M-24V |  |
| PIN 1 | BROWN | 24V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PIN 2 | WHITE | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PIN 3 | BLUE | GND | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PIN 4 | BLACK | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PIN 5 | GRAY | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PIN 1 | BROWN (+VE) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PIN 2 | BLUE (-VE) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AWG | 2*24AWG | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Current Rating | 3A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Voltage Rating | 300V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |