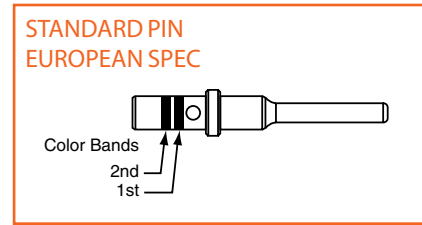


### CONTACTS THAT MEET EUROPEAN SPECIFICATIONS STANDARD CRIMP - PIN PART NUMBERS / COLOR BANDS

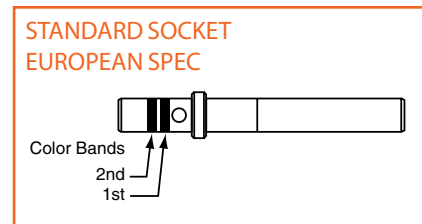
| Contact Size | Pin Pyle Part Number | Pin Color Bands |          |     |
|--------------|----------------------|-----------------|----------|-----|
|              |                      | 1st Band        | 2nd Band | Dot |
| 20           | BA-4020-36LD-Y165    | Red             | Red      | -   |
| 20/18*       | BA-402018-36LD-Y165  | Red             | Violet   | -   |
| 16           | BA-4016-36LD-Y165    | Blue            | Blue     | -   |
| 12           | BA-4012-36LD-Y165    | Yellow          | Yellow   | -   |



First band color is for contact size  
2nd band color is for AWG wire size

### CONTACTS THAT MEET EUROPEAN SPECIFICATIONS STANDARD CRIMP - SOCKET PART NUMBERS / COLOR BANDS

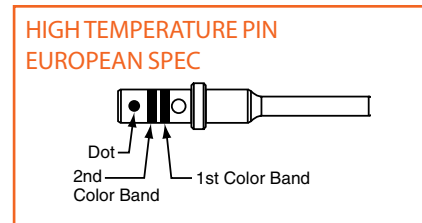
| Contact Size | Socket Pyle Part Number | Socket Color Bands |          |     |
|--------------|-------------------------|--------------------|----------|-----|
|              |                         | 1st Band           | 2nd Band | Dot |
| 20           | BA-4120-36LD-Y165       | Red                | Red      | -   |
| 20/18*       | BA-412018-36LD-Y165     | Red                | Violet   | -   |
| 16           | BA-4116-36LD-Y165       | Blue               | Blue     | -   |
| 12           | BA-4112-36LD-Y165       | Yellow             | Yellow   | -   |



First band color is for contact size  
2nd band color is for AWG wire size

### CONTACTS THAT MEET EUROPEAN SPECIFICATIONS HIGH TEMPERATURE - PIN PART NUMBERS / COLOR BANDS

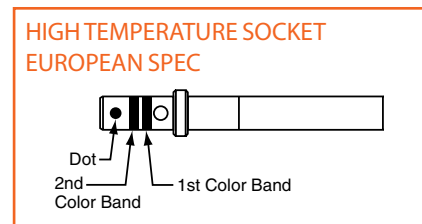
| Contact Size | Pin Pyle Part Number | Pin ESC30 Part Number | Pin Color Bands |          |       |
|--------------|----------------------|-----------------------|-----------------|----------|-------|
|              |                      |                       | 1st Band        | 2nd Band | Dot   |
| 20           | BA-4020-50LD         | ESC30-P20BC           | Red             | Red      | White |
| 20/18*       | BA-402018-50LD       | -                     | Red             | Violet   | White |
| 16           | BA-4016-50LD         | ESC30-P16BC           | Blue            | Blue     | White |
| 12           | BA-4012-50LD         | ESC30-P12BC           | Yellow          | Yellow   | White |



First band color is for contact size  
2nd band color is for AWG wire size  
Dot identifies High Temperature or Thermocouple contacts

### CONTACTS THAT MEET EUROPEAN SPECIFICATIONS HIGH TEMPERATURE - SOCKET PART NUMBERS / COLOR BANDS

| Contact Size | Socket Pyle Part Number | Socket ESC30 Part Number | Socket Color Bands |          |       |
|--------------|-------------------------|--------------------------|--------------------|----------|-------|
|              |                         |                          | 1st Band           | 2nd Band | Dot   |
| 20           | BA-4120-50LD            | ESC30-S20BC              | Red                | Red      | White |
| 20/18*       | BA-412018-50LD          | -                        | Red                | Violet   | White |
| 16           | BA-4116-50LD            | ESC30-S16BC              | Blue               | Blue     | White |
| 12           | BA-4112-50LD            | ESC30-S12BC              | Yellow             | Yellow   | White |



First band color is for contact size  
2nd band color is for AWG wire size  
Dot identifies High Temperature or Thermocouple contacts

\* #20 contacts with #18 crimpwell

38999

- III
- HD
- Dualok
- II
- I
- SJT
- Accessories
- Aquacon
- Herm/Seal
- PCB

- HIGH SPEED
- Fiber Optics
- Contacts Connectors Cables

EMI Filter  
Transient

26482  
Matrix 2

83723 III  
Matrix | Pyle

26500  
Pyle

5015  
Crimp Rear Release Matrix

22992  
Class 1

Back-Shell's

Options  
Others

38999

**CONTACTS THAT MEET EUROPEAN SPECIFICATIONS  
THERMOCOUPLE - PIN  
PART NUMBERS / COLOR BANDS**

| Contact Size | Material | Pin Pyle Part Number | Pin ESC30 Part Number | Pin Color Bands |          |        |
|--------------|----------|----------------------|-----------------------|-----------------|----------|--------|
|              |          |                      |                       | 1st Band        | 2nd Band | Dot    |
| 20           | Chromel  | BT-4020-10P-Y165     | ESC30-P20NC           | Red             | Red      | Yellow |
| 20           | Alumel   | BT-4020-10R-Y165     | ESC30-P20NA           | Red             | Red      | Black  |
| 20/18*       | Chromel  | BT-402018-10P-Y165   | -                     | Red             | Violet   | Yellow |
| 20/18*       | Alumel   | BT-402018-10R-Y165   | -                     | Red             | Violet   | Black  |
| 16           | Chromel  | BT-4016-10P-Y165     | ESC30-P16NC           | Blue            | Blue     | Yellow |
| 16           | Alumel   | BT-4016-10R-Y165     | ESC30-P16NA           | Blue            | Blue     | Black  |

**CONTACTS THAT MEET EUROPEAN SPECIFICATIONS  
THERMOCOUPLE - SOCKET  
PART NUMBERS / COLOR BANDS**

| Contact Size | Material | Socket Pyle Part Number | Socket ESC30 Part Number | Socket Color Bands |          |        |
|--------------|----------|-------------------------|--------------------------|--------------------|----------|--------|
|              |          |                         |                          | 1st Band           | 2nd Band | Dot    |
| 20           | Chromel  | BT-4120-10P-Y165        | ESC30-S20NC              | Red                | Red      | Yellow |
| 20           | Alumel   | BT-4120-10R-Y165        | ESC30-S20NA              | Red                | Red      | Black  |
| 20/18*       | Chromel  | BT-412018-10P-Y165      | -                        | Red                | Violet   | Yellow |
| 20/18*       | Alumel   | BT-412018-10R-Y165      | -                        | Red                | Violet   | Black  |
| 16           | Chromel  | BT-4116-10P-Y165        | ESC30-S16NC              | Blue               | Blue     | Yellow |
| 16           | Alumel   | BT-4116-10R-Y165        | ESC30-S16NA              | Blue               | Blue     | Black  |

**HIGH TEMPERATURE  
SEALING PLUGS**

| Contact Size | Sealing Plug Pyle Number | Color  |
|--------------|--------------------------|--------|
| 20           | BT-4020-60P              | Red    |
| 16           | BT-4016-60P              | Blue   |
| 12           | BT-4012-60P              | Yellow |

III  
HD  
Dualok  
II  
I  
SJT  
Accessories  
Aquacon  
Herm/Seal  
PCB

**HIGH SPEED**  
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Matrix | Pyle

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Pyle

5015  
Crimp Rear Release  
Matrix

22992  
Class I

Back-  
Shells

Options  
Others