



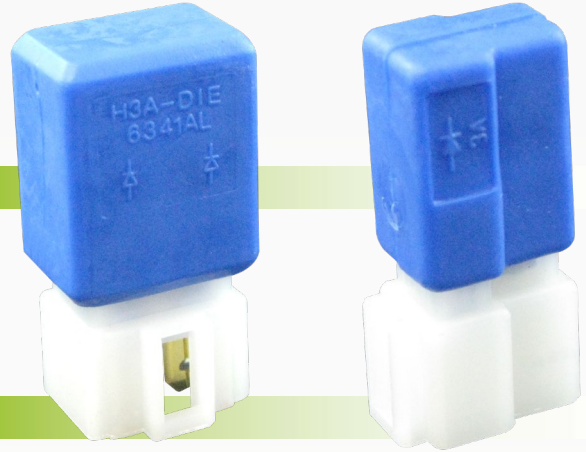
## Diode Connectors

Sold Individually

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### DESCRIPTION

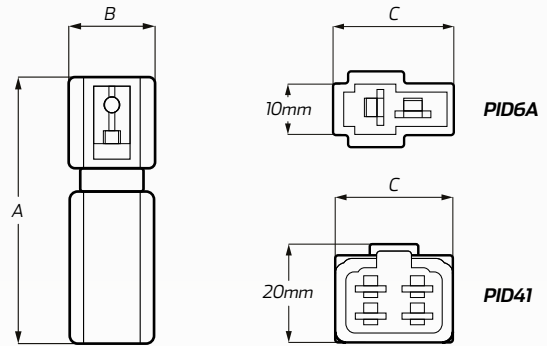
Plug & Play blocking diode. Available in different model with multiple configurations (wiring diagrams are labeled on diode's housing). Industry standard connector.



### DIMENSIONS

- Plug & play blocking diode connectors
- Labeled wiring on housing for clear applications
- Meets the requirement of industry standard connector

| Part Number. | Height (A) | Width (B) | Depth (C) |
|--------------|------------|-----------|-----------|
| PID6A        | • 44mm     | • 13mm    | • 22mm    |
| PID41        | • 49mm     | • 22mm    | • 25mm    |



### TECHNICAL SPECIFICATIONS

|                  |                         |                                |                  |
|------------------|-------------------------|--------------------------------|------------------|
| Housing Material | • Thermoplastic polymer | Max. Average Rectified Current | • 3 Amps         |
| Contact Material | • Polyamide             | Operating Temperature          | • -65°C to 150°C |

### PART NUMBERS

| Part Number. | Pin Connection | Max. Reverse Voltage | Descriptions   |
|--------------|----------------|----------------------|--|
| PID6A        |                | • 600 Amps           | • 3A Plug & Play blocking diode connector<br>Industry standard connector. Up to 600V max reverse voltage.      |
| PID41        |                | • 400 Amps           | • 2 x 3A Plug & Play blocking diode connector.<br>Industry standard connector. Up to 400V max reverse voltage. |