# ULTRALIGHT RUGGED HIGHLY CONFIGURABLE

**2**to **27** CONTACTS

- 50% lighter than brass equivalent
- Over 10,000 mating cycles
- Sealed up to IP68 or hermetic
- 360°C EMC shielded
- Wide range of colors for visual coding











### AVAILABLE **SIZES 1:1**\*

### **BODY STYLES**





**102** (2 to 9 contacts)



**103** (2 to 12 contacts)



**1031** (10 to 19 contacts)



**104** (2 to 7 contacts)



**105** (2 to 9 contacts)

0	10	20	30	40	50	60	70 mn
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Additional sizes available. Ask your sales representative for details.

## **CUSTOMIZED** SOLUTIONS

- Easy to integrate in product design
- PCB, solder, crimp contacts
- Available in black, grey, red and blue\*\*



### **RUGGED** AND DURABLE

- Operating temperature -50°C +150°C
- Easy connect/disconnect even with gloves
- Excellent strength-to-weight ratio
- Over 10,000 mating cycles





### **PLUGS**

Design

**CABLE** MOUNTED



Standard





Quick-release IP50 to IP68 Standard Short for overmolding



## **RECEPTACLES**

### **PANEL FRONT MOUNTED**







**DEU / DEE** IP68 / Hermetic Rear-projecting

**PANEL REAR MOUNTED** 







**DBPLU / DBPLE** IP68 / Hermetic Front-projecting

<sup>\*</sup>Actual size 1:1 when printed at full size on A4 paper.

<sup>\*\*</sup>Other colors are available on request.