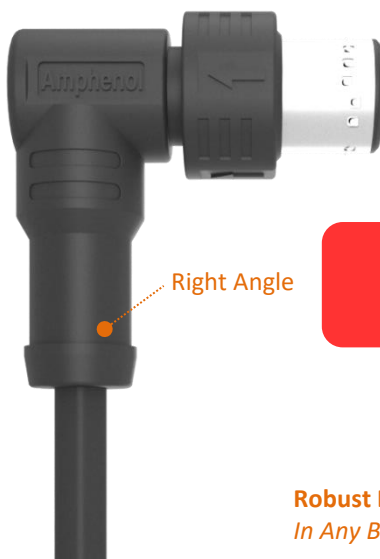


# MPRONTO-12

## M12 Push-Pull Connectors

*World's First True Backward Compatible  
To All M12\*1.0 Thread Socket  
Unique Technology Patent*

**Spring Lock Designed For Backward  
Compatible With M12 \* 1.0 Thread  
According To IEC Standard**



Industrial Automation



Lift & Material Handling



Hybrid Electric Vehicle



Heavy Equipment

**EASY • FAST • SECURE • RELIABLE**



IP67, IP68  
IP69K



Harsh  
Environment



Quick  
Installation



RoHS  
Compliance



UL 94V-0

### Key Features

- ✓ **World's First** truly backward compatible to **all** female M12\*1.0 sockets made by different manufacturers!
- ✓ One simple Push-to-Plug and Pull-to-Unplug.
- ✓ Saves **over 80%** installation time vs. standard M12 screw thread mating.
- ✓ Parts and components available for sale.

### General Characteristics

- ✓ Mate with all M12\*1.0 per IEC standard (In compliant to IEC 61076-2-101)
- ✓ Meets IP67, IP68 and IP69K ingress protection.
- ✓ Mating Style: push pull
- ✓ Durability: 500 cycles
- ✓ Supports A, B, D, L, S, T, X coding
- ✓ Contacts: up to 17 pins
- ✓ Salt Spray: 48h
- ✓ More options: molded with cable, Field Installable and Accessories.