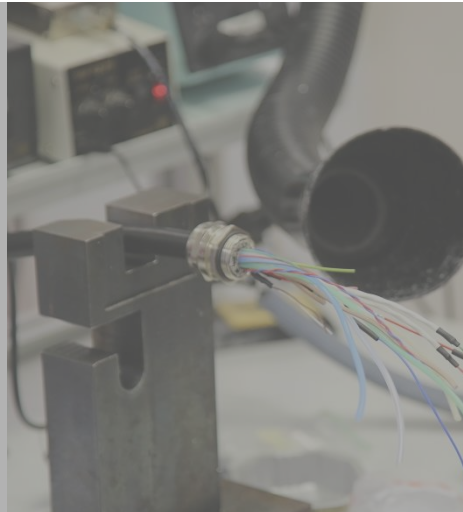


MPronto-12 Kit

**Unrivalled Push-Pull Connector For
Self-Assembly**



Amphenol LTW



What is MPronto-12 ?



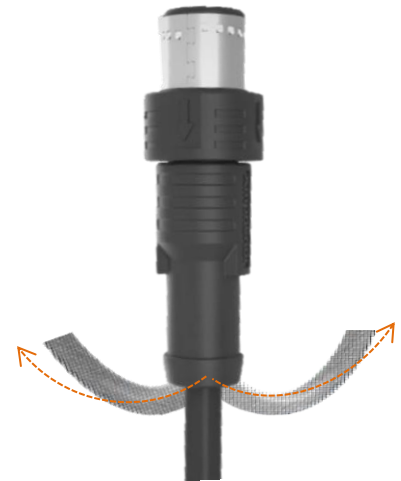
MPronto-12 M12 Push-Pull Connectors are the first **100% Truly Backward Compatible** to all **M12*1.0 Threaded Socket** with worldwide-patented.

The benefits as below:

[Video](#)

[Know More](#)

- ✓ **100% backward compatible** to all standard female M12*1.0 sockets of any manufacturer.
- ✓ Mate with all M12*1.0 per **IEC standard** (In compliant to IEC 61076-2-101).
- ✓ Meets **IP67, IP68 and IP69K** ingress protection.
- ✓ Saves more than **80%** of installation time.
- ✓ Parts and components available for sale enabling you to do **your own cable assembly**.
- ✓ Supports A, B, D, L, K, S, T, X coding.



Robust Design
In Any Bending Direction

MPronto-12 Kit

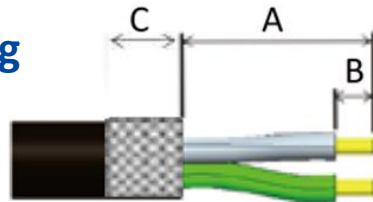
Enjoy World's First Truly Backward Compatible Patent
To All M12*1.0 Thread Socket



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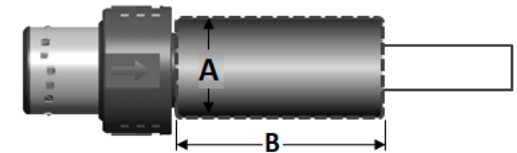
- » Design Your Products With The Excellent MPronto-12 Kit. You Can Get All Benefits of MPronto-12.
- » With The MPronto-12 Kit, You Still Can Use Any Materials & Do Your Own Cable Assembly.

Suggested Stripping Length And Wire Gauge



| Coding | Pin # | Suggested Wire Gauge | Jacket (A) | Insulation (B) |
|---------|-------|--|------------|----------------|
| A, B, D | 3-5 | 20 ~ 22 (0.34 ~ 0.50mm ²) | 15.0mm | 3.0mm |
| A | 6-8 | 22 ~ 24 (0.25 ~ 0.34mm ²) | 17.0mm | 3.0mm |
| A | 9-17 | 24 ~ 26 (0.14 ~ 0.25mm ²) | 19.0mm | 3.0mm |
| X | 8 | 26 ~ 28 (0.08 ~ 0.14mm ²) | 10.0mm | 2.0mm |

Suggested Overmold Dimension



| Coding | Pin # | Overmold \varnothing (A) | Length (B) |
|---------|-------|----------------------------|------------|
| A, B, D | 3-5 | 13.0mm | 30.0mm |
| A | 6-8 | 13.0mm | 32.0mm |
| A | 9-17 | 13.0mm | 34.0mm |
| X | 8 | 13.0mm | 30.0mm |

Amphenol LTW®
Unrivaled InterConnects for Harsh Environments

MPronto-12 Kit

**Unrivaled Push-Pull Connector For
Self-Assembly**



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Customer Service
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