

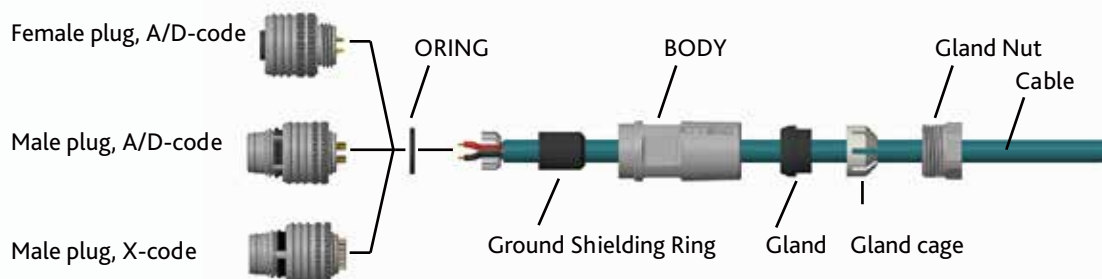
M12 Cable Plugs Push-Pull Type, Field Installable Series

Click-In Locking. Mold-Free Assembly.



Overview:

ATTEND's M12 Push-Pull Cable Plugs Field Installable Series is a fast, secure, and tool-free connectivity solution. Fully compliant with IEC 61076-2-010, it supports A-code (4, 5, 8, 12-pin), D-code (4, 5-pin) and X-code (8-pin) for power, signal, and high-speed data applications. The Click-In Locking, mold-free, field-installable design enables effortless on-site assembly, reducing installation time and complexity. Unlike traditional threaded M12 connectors, the Push-Pull mechanism ensures reliable, robust connections, ideal for automation, robotics, and harsh industrial environments.



APPLICATION














- Industrial Automation
- Transportation & Rail Systems
- Ethernet & Fieldbus Communication
- Agriculture and Outdoor Equipment
- Machinery and Telecommunications
- Medical Devices



FEATURES

- Compliant with IEC 61076-2-010 for global standard compatibility.
- Push-Pull locking mechanism enables fast, tool-free mating and unmating.
- Field-installable and mold-free for quick on-site assembly.
- Supports A-code (4,5,8,12-pin), D-code (4, 5-pin) and X-code (8-pin) for power, signal, and high-speed data.
- High ingress protection and electromagnetic compatibility (EMC)
- Space-saving and reliable connection suitable for harsh industrial environments

Products & Mating Parts

P/N	Mating P/N
 <p>216A/D-XXMF2 M12 A/D Code Cable Plug, Male A code PIN Count: XX=04,05,08,12 D code PIN Count: XX=04,05</p>	 <p>216-00F0B-03 216A/D-XXFSA Vertical Type, Female, DIP for PCB A code PIN Count: XX= 04,05,08,12 D code PIN Count: XX=04,05</p>
	 <p>216-00F0B-03 216A/D-XXFRA R/A Type, Female, DIP for PCB A code PIN Count: XX= 04,05,08 D code PIN Count: XX=04,05</p>
	 <p>216A/D-XXFF2 Cable Plug, Female A code PIN Count: XX= 04,05,08,12 D code PIN Count: XX=04,05</p>
 <p>216A/D-XXFF2 M12 A/D Code Cable Plug, Female A code PIN Count: XX=04,05,08,12 D code PIN Count: XX=04,05</p>	 <p>216-00M0B-02 216A/D-XXMSA Vertical Type, Male, DIP for PCB A code PIN Count: XX= 04,05,08,12 D code PIN Count: XX=04,05</p>
	 <p>216-00M0B-02 216A/D-XXMRA R/A Type, Male, DIP for PCB A code PIN Count: XX= 04,05 D code PIN Count: XX=04,05</p>
	 <p>216A/D-XXMF2 Cable Plug, Male A code PIN Count: XX= 04,05,08,12 D code PIN Count: XX=04,05</p>
 <p>216X-08FF2 M12 X Code Cable Plug, Male</p>	 <p>216-00F0B-03 216X-08FSA Vertical Type, Female, DIP for PCB</p>
	 <p>216-00F0B-03 216X-08FRA R/A Type, Female, DIP for PCB</p>