

CABLES AND CONNECTORS



11306



2590



1238

CABLES

Magnaflux® offers a complete line of cables and connectors for MPI equipment. Choose from a broad range of flexible, heavy-duty, rubber coated cables in standard lengths of 15' (4.57m) and 20' (6.09m), along with lug and either end connectors for attaching cables to its magnetizing equipment, wet benches, power packs and mobile units. Magnaflux also offers a Remote Control Cable and MAG Kit mountable Remote Palm Button for remote energizing of portable power packs (see remote assemblies data sheet).

Part Numbers

Rubber-covered flexible cables are available in standard lengths of 15' (4.57m) and 20' (6.09m) with a choice of either end or lug connectors.

Note: Custom-length 4/0 Cable and 1000 MCM Cable are available.

- 11306:** 15' (4.57m) Lugs at both ends
- 11307:** 15' (4.57m) Lug and either end
- 11308:** 15' (4.57m) Either ends at both ends
- 11314:** 20' (6.09m) Either ends at both ends

Custom Cable Part Numbers

Connectors for custom cables sold separately.

- 423802:** 4/0 Cable, custom length, sold in 5-ft increments.

SPECIFICATIONS COMPLIANCE

- ASTM E709-08 (Section 6.4, 12.3.2, 12.3.3)
- ASTM E1444/E1444M-12 (Section 6.2.7, 6.2.8)
- BPVC (Section V, Article 7: T-752, T-753, T-754)

CONNECTORS

Connectors are used to attach 4/0 cables to Magnaflux magnetizing equipment, including Wet Benches, Power Packs and Mobile Units.

Part Numbers

- 1238:** 4/0 Either end connector. Allows quick cable disconnect for maximum flexibility
- 1574:** Either end Lug Adapter, changes lug terminals to either end terminals
- 1576:** 90° Either end lug adapter (changes lug terminal to either-end terminal)
- 2590:** 4/0 Lug for permanent attachment to magnetizing equipment

OPTIONAL ACCESSORIES

- 1830:** Contact Block, lug connections, used to connect cables to horizontal bench units