



SmartMonitor Factory Assembled Cord Sets

- Factory assembled to meet the most demanding industrial and construction applications
- Available with Ericson's Perma-Link®, Perma-Grip™ or Perma-Tite™ plugs and connectors
- Manufactured using heavy-duty SOW cord for maximum durability and longevity

1510

Plug/Connector
NEMA Designator¹
(select part code)

P

143

A

(Use for numerical length only when Z code is used)

Length

- A** = 25 ft. OAL
 - B** = 50 ft. OAL
 - D** = 100 ft. OAL
 - Z** = Custom¹
- OAL = Overall length

Cord Size¹

- 103** = 10/3 SOW
- 104** = 10/4 SOW
- 123** = 12/3 SOW
- 124** = 12/4 SOW
- 143** = 14/3 SOW
- 163** = 16/3 SOW

Face View	NEMA	Electrical Ratings		Plugs/Connectors Code
	Configuration	Amps	Volts	
	5-15	15	125	1510
	5-20	20	125	1512
	L5-20	20	125	2310

Overall Environmental Grade
(based on plug/connector style)

- PML** = Industrial Light
- PGML** = Industrial Medium
- PW6PL** = Extreme Industrial Water Tight Ends



(P) Perma-Link™ Cord Clamp Style Features:

- Internal cord seal
- Dual screw self-centering clamp



(PG) Perma-Grip™ Cord Grip Nut Style Features:

- Nickel plated solid brass blades
- Super sealing cord grip nut design



(PW6P) Perma-Tite2™ All Weather Cord Grip Nut Style features:

- All weather - NEMA 6P rated
- Super sealing rings
- Connector includes cover

¹ **Note:** Some of the plug/connector amp ratings to cord size configurations are not recommended due to basic electrical safety rules. Customers are responsible for checking local codes and proper usage of any factory built cordset.

