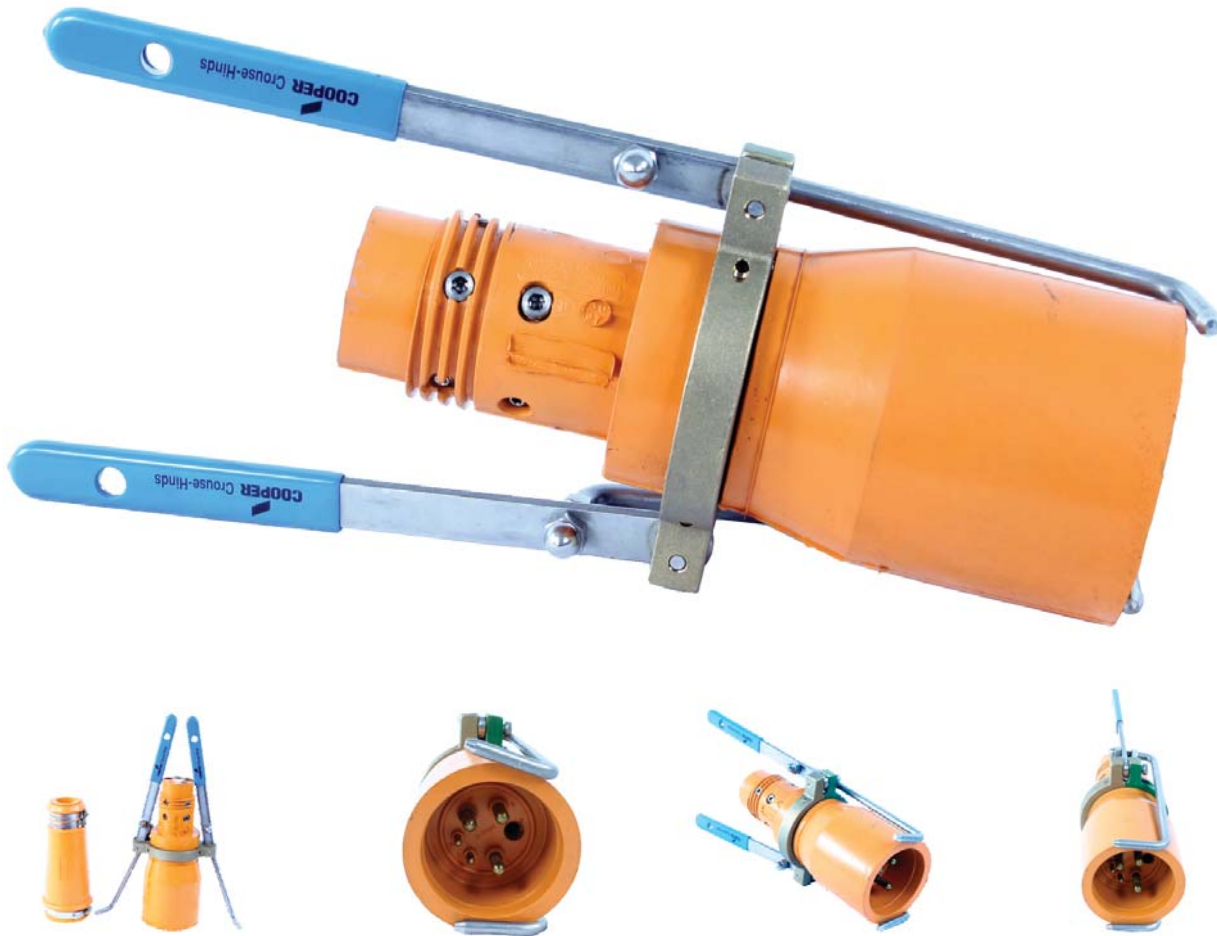


"L" Series Lever Action Quik-Loc Connector



"L" Series Lever Action Quik-Loc™ Connector

From the pioneers in Quik-Loc mine connectors, Cooper Interconnect offers the "L" Series Lever Action Quik-Loc™ connectors.

Features and Benefits:

Quick Disconnect - Lever action engagement allows for easy assembly and disassembly.

Safe - Grounded brackets connected to ground contact support electrical safety of plug and receptacle.

Protected Contacts - Extended male shroud protects contacts while disengaged. Recessed contacts prevent arcing and slip easy contact designs allow for maximum engagement while ensuring high conductivity.

Visual Indicator - Color-coded plugs allow for quick identification for ampacity rating.

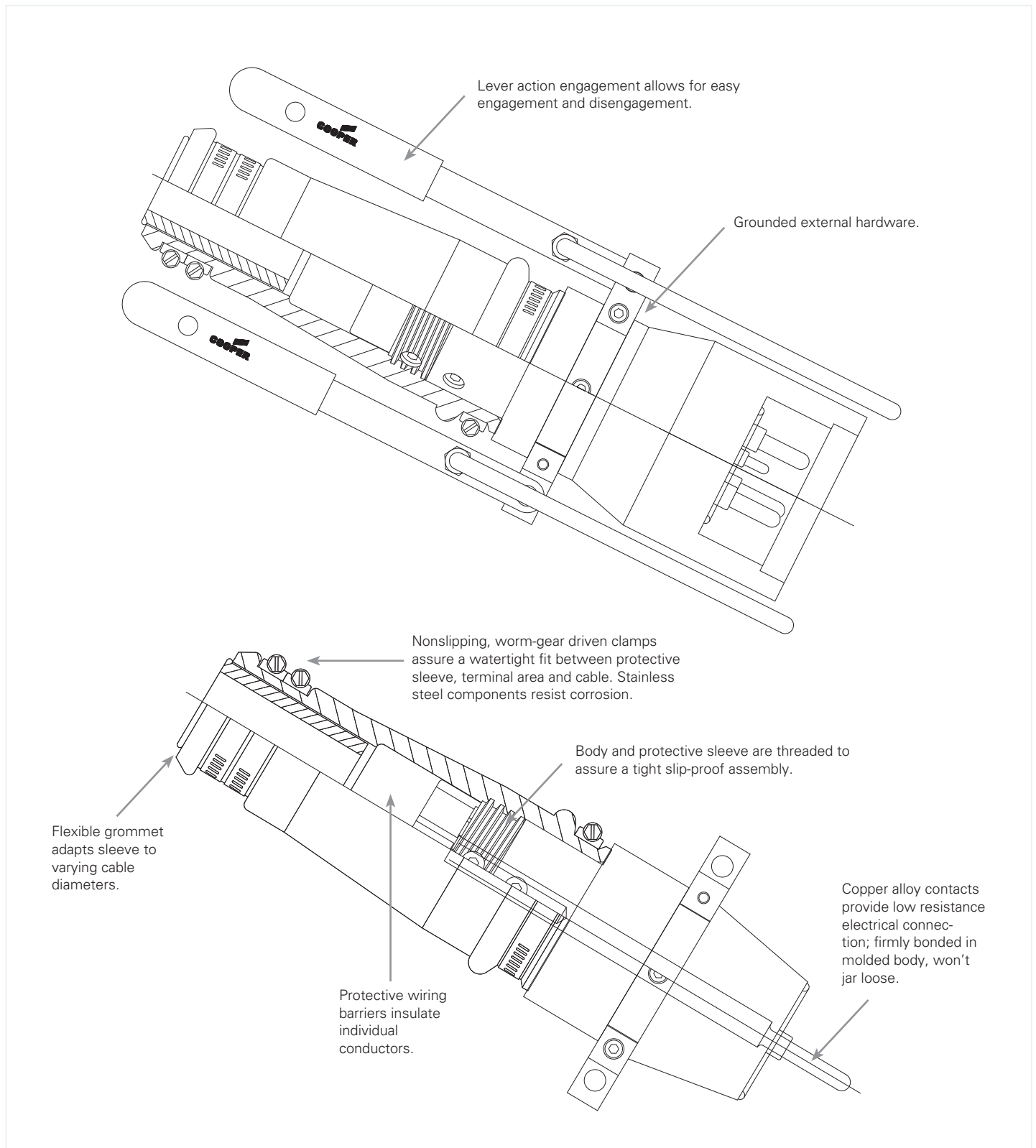
Corrosion Resistant - Stainless steel handles and levers resist corrosion.

Rugged - Neoprene body is impact and chemical resistant and designed to support rugged, harsh environments.

Intermateable - Fully intermateable with competitive lever style connectors.

"L" Series Lever Action Quik-Loc™ Connector

Features Overview



"L" Series Lever Action Quik-Loc Receptacles

"L" SERIES LEVER ACTION QUIK-LOC™ RECEPTACLES – MALE

MAX SINGLE POLE CONDUCTOR SIZE (AWG)	600 V CONNECTOR ONLY AMPERAGE RATING (A) †	PART NUMBER	DIMENSIONS (APPROXIMATE INCHES)					COLOR	PROTECTIVE CAPS
			MALE RECEPTACLE	A	B	C	D		E
8	75	X8343-16L	2	3-7/16	2-3/4	9/32	9-1/16	Blue	N/A
4	125	X8344-2L	2-5/16	3-5/8	2-7/8	9/32	9-5/8	Red	N/A
2	160	X8345-15L	2-5/8	4-1/16	3-1/4	9/32	10-1/2	Orange	L-MAL-CAP-1
2/0	225	X8346-13L	3	4-1/2	3-1/2	11/32	10-7/16	Black	L-MAL-CAP-1
4/0	325	X8347-13L	4	6-3/16	4-3/4	13/32	12-1/16	Black	N/A



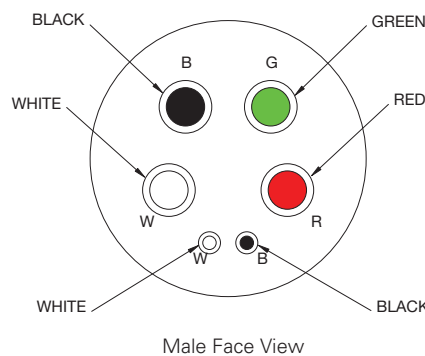
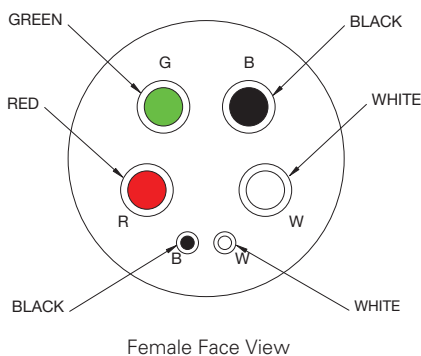
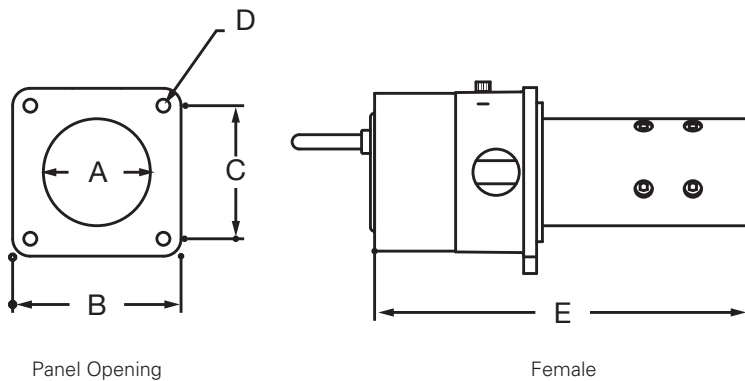
"L" SERIES LEVER ACTION QUIK-LOC™ RECEPTACLES – FEMALE

MAX SINGLE POLE CONDUCTOR SIZE (AWG)	600 V CONNECTOR ONLY AMPERAGE RATING (A) †	PART NUMBER	DIMENSIONS (APPROXIMATE INCHES)					COLOR	PROTECTIVE CAPS
			FEMALE RECEPTACLE	A	B	C	D		E
8	75	X8343-12L	2	3-11/16	2-3/4	9/32	7-9/16	Blue	L-FEM-CAP-1
4	125	X8344-1L	2-5/16	3-11/16	2-7/8	9/32	8-1/8	Red	L-FEM-CAP-1
2	160	X8345-10L	2-5/8	3-11/16	3-1/4	9/32	9-1/16	Orange	L-FEM-CAP-1
2/0	225	X8346-8L	3-1/2	4-9/16	3	11/32	8-7/8	Black	L-FEM-CAP-2
4/0	325	X8347-8L	4	6-1/16	4-3/4	13/32	9-15/16	Black	N/A

The "L" Series receptacle grounded shell, attached to the ground contact ensures electrical safety.

The lever action receptacle shell provides easy assembly and disassembly with reduced effort.

Approvals
CSA Certified on file
#LR - 13963.



† This is connector rating only. Operating rating must be based on cable capacity.