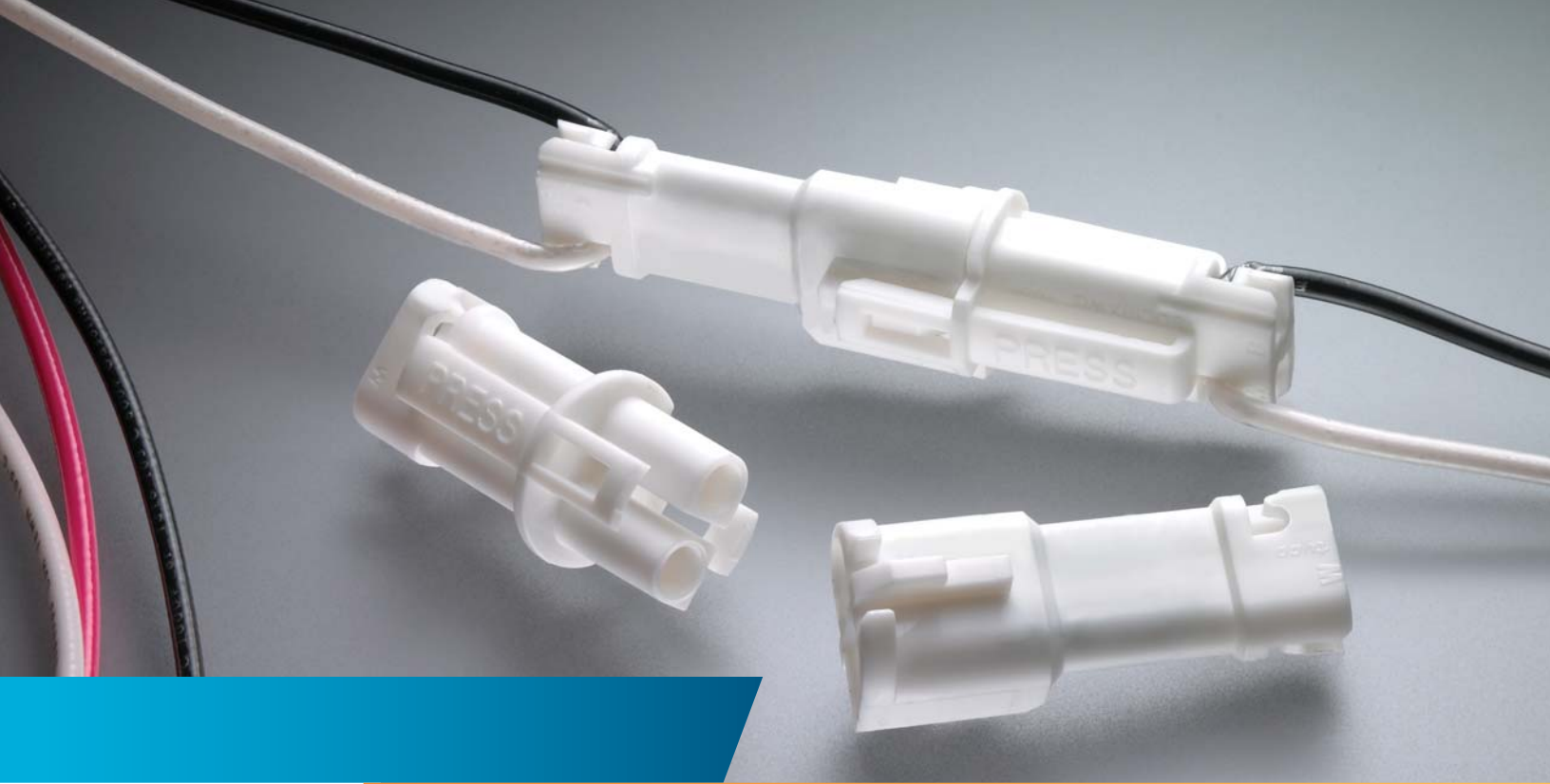




Introducing LIGHT-N-LOK Connector Hot-Pluggable Lighting Disconnect

KEY FEATURES

Available in 2 and 3 position sizes

Poke-in termination for 18 AWG solid wire for easy tool-less, field or factory installation

Integral strain relief prevents inadvertent wire twist out and pull out

Designed for hot plugging

Snag resistant rounded housings

Compact connector housings: 2 pos. assembly fits through a 5/8" dia. knock-out opening; 3 pos. assembly fits through a 7/8" dia. knock-out opening

Connector latches prevent unintentional disconnect of connector

Standard 3/8" wire strip length

Can be supplied as pre-assembled mated connector sets with or without factory installed flying leads

Product is marked (English/French) in support of CSA Luminaire Labeling Requirements

APPLICATIONS

Commercial lighting applications for UL2459

Hot-pluggable interconnect for fluorescent ballast applications

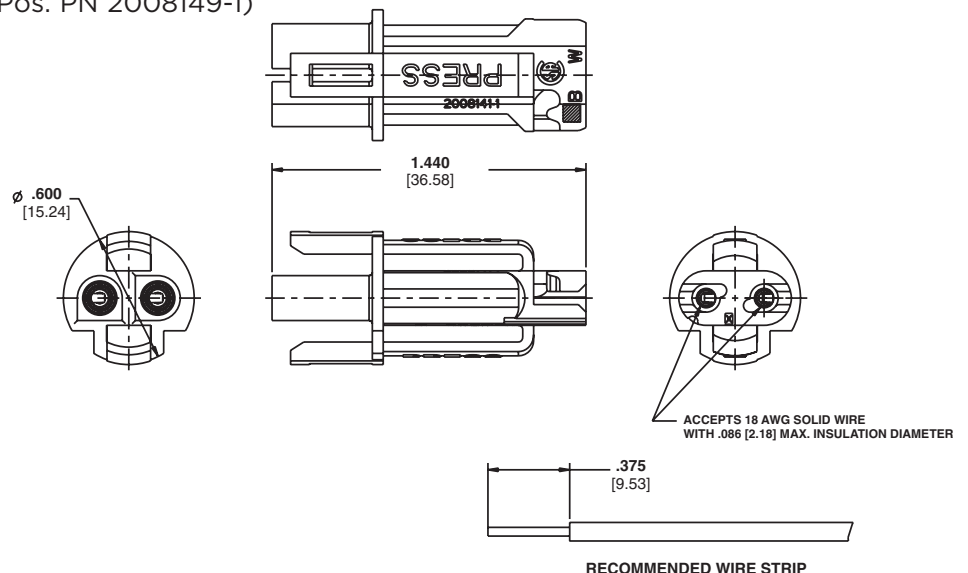
Meets new NEC and CEC requirements (see below)

STANDARDS & SPECIFICATIONS

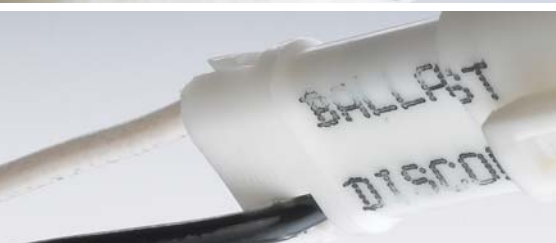
Product Specification:	108-2275	
Application Specification:	2 Pos.	114-13204
	3 Pos.	114-13207
Instruction Sheet:	2 Pos.	408-10153
	3 Pos.	408-10154
UL Standards Publication 2459: 2 Pos. UL Listed, ZMNA.E308110	Insulated Multi-Pole Splicing Wire Connectors	
CSA Std. C22.2 No. 1823-M1987 2 Pos. CSA Certified under LR 7189, Class 62330-01	With Current Interruption	
National Electrical Code:	NFPA-070 NEC Paragraph 410.73 (G)	
Canadian Electrical Code:	22.1-06 Paragraph 30-308 (4)	
Flammability Rating:	UL 94V-0	
Current Rating:	5 Amps	

PRODUCT OFFERING AND DIMENSIONS

Plug Assembly PN
2008141-1 (2 Pos. shown,
3 Pos. PN 2008149-1)



LIGHT-N-LOK Connectors



MECHANICAL

Wire retention - strain relief retention exceeds 25 pounds

Polarized engagement

Squeeze-to-release latches

ELECTRICAL

Rated: 600VAC;5A

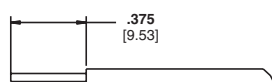
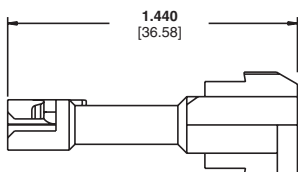
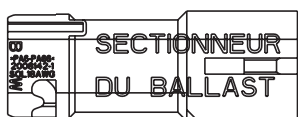
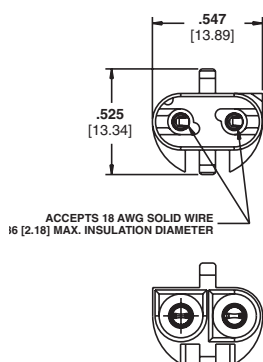
MATERIALS

Contacts: Tin-plated copper alloy

Housing: Polyamide UL 94V-0

RoHS Compliant

Receptacle Assembly
PN 2008142-1 (2 Pos.
shown, 3 Pos.
PN 2008150-1)



RECOMMENDED WIRE STRIP

Mated Pair Assembly
PN 2008144-1 (2 Pos.
shown, 3 Pos.
PN 2008152-1)

