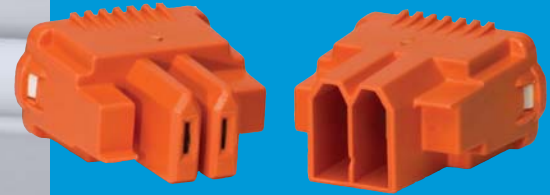




## PowerPlug™ Luminaire Disconnect



**powerplug**™

- *The first push-in disconnect to meet the new NEC and CEC code changes for non-residential fluorescent luminaires*
- *Perfect for OEM or retrofit lighting applications*
- *Meets UL and CSA finger-probe safety requirements*
- *Allows safe disconnect of hot and neutral ballast wiring*



*Push-in technology results in quicker connections, saves time and increases productivity.*



# PowerPlug™ Luminaire Disconnect



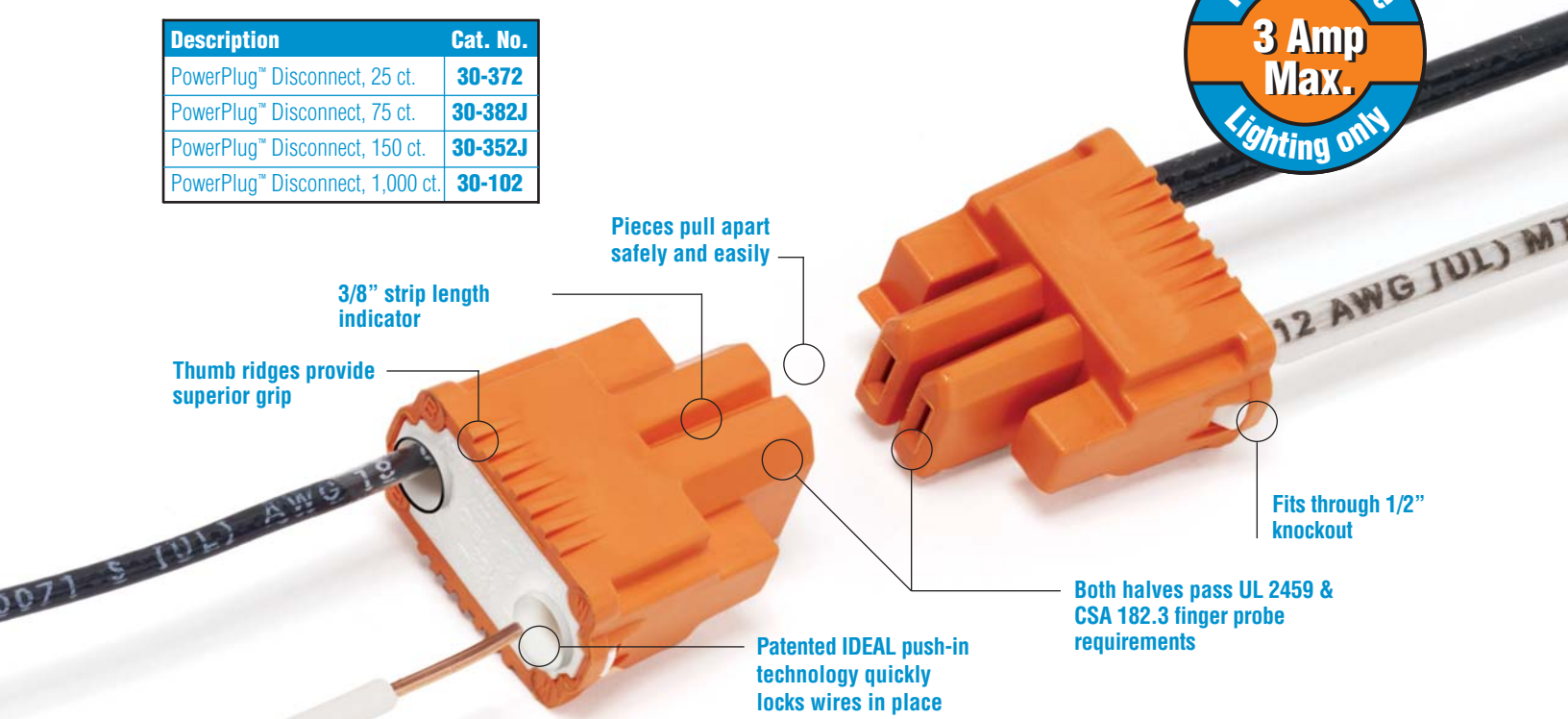
The IDEAL PowerPlug™ Luminaire Disconnect is the first push-in disconnect that fully meets the new National Electrical Code 410.130(G) and the new Canadian Electrical Code 30-308(4) for non-residential fluorescent luminaires.



PowerPlug™ helps reduce electrical shock hazard during ballast replacement by safely disconnecting hot and neutral ballast wiring. Both halves of PowerPlug™ meet UL 2459 and CSA 182.3 finger-probe safety requirements.

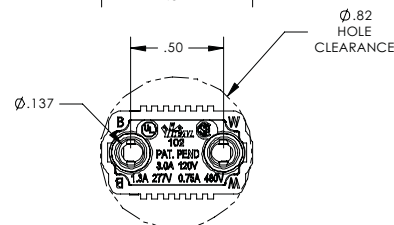
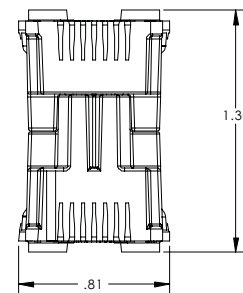
The advanced push-in technology of PowerPlug™ is compatible with solid or stranded wire. Unlike existing pin & socket disconnects or pre-leaded disconnects, it does not require the use of specialized tools or additional wire connectors. The PowerPlug™ Luminaire Disconnect provides fast, efficient ballast connections resulting in reduced installation times and improved labor savings.

Description	Cat. No.
PowerPlug™ Disconnect, 25 ct.	<b>30-372</b>
PowerPlug™ Disconnect, 75 ct.	<b>30-382J</b>
PowerPlug™ Disconnect, 150 ct.	<b>30-352J</b>
PowerPlug™ Disconnect, 1,000 ct.	<b>30-102</b>



Both halves pass UL 2459 & CSA 182.3 finger probe requirements

Materials		Wire Range	
Housings:	Nylon	Solid	12 AWG – 18 AWG
Contacts:	Copper Alloy	Stranded	12 AWG – 14 AWG (19 strand or less)
<b>Ratings</b>		Stranded	12 AWG (19 strand or less)
Temperature:	105°C (221°F)	(Tin-Bonded)	14 AWG (19 strand or less)
Flammability:	UL 94V-0		16 AWG (26 strand or less)
Current Interruption:	10 Cycles		18 AWG (16 strand or less)
<b>Max. Current Rating</b>		<b>Agency Approvals</b>	
120V	3 Amps	UL 2459	CSA 182.3
277V	1.3 Amps	RoHS Compliant	
347V	1 Amps	<b>Physical</b>	
480V	0.75 Amps	Strip Length:	3/8" ± 1/16"
600V	0.60 Amps	Number of Circuits:	2 (3 circuit coming soon)
<i>Patents Pending</i>		Color:	Orange and White
		Mating/Unmating Force:	3-8 Pounds



Listed  
Luminaire Disconnect  
3HME

P-2733  
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Rev. 10/07  
Printed in U.S.A.