

Luminaire Disconnect Connectors (US Version Only) 873 Series

PUSH WIRE®

12

485

2-conductor plug ① AWG 18 ... 12 "s" AWG 16 ... 12 "st" 11 ... 13 mm / 0.47 in. ① 9 ... 11 mm / 0.39 in. ②	1-conductor socket ② AWG 18 "s" 600 V, 6 A @- ②
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- ① 2-conductor plug
- ② 1-conductor socket

Pole No.	Item No.	Pack. Unit
Luminaire disconnect connector,		
preceding ground contact in center position		
3	873-953	500

Touchproof connectors are required for ballast supply cables in the USA and Canada.
When exchanging a ballast:
1. The touchproof plug-in connection is disconnected first
2. The ballast is replaced
3. Network connection is restored by plugging the connection.
This streamlines ballast replacement while enhancing safety by safeguarding the installer from electric shock.
The 873 Series connectors are approved according to UL 2459 and CSA 22.2 for this type of application.

<ul style="list-style-type: none"> ✓ 18-12 AWG CU, SOL, UL/CSA 0,75-4 mm² ✓ 16-12 AWG (≤ 19 str.) CU, UL 14-12 AWG (≤ 19 str.) CU, CSA 1,5-4 mm² One-time use only - Do not reuse N'utiliser qu'une seule fois ✗ 	<ul style="list-style-type: none"> ✓ 18 AWG CU, SOL, UL/CSA 0,75 mm² ✗ ✗

873 Series approvals acc. to EN:

EN 60998

0.2 mm² ... 0.5 mm² solid, 6A for female part
1.5 mm² ... 4 mm² solid, 32A for male part
400 V/4 kV/2

EN 61984

0.75 mm² solid, 6A for female part
0.75 mm² ... 4 mm² solid, 32A for male part
400 V/4 kV/2

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