PUSH WIRE®

Luminaire Disconnect Connector (U.S. Version)
12 AWG; 873 Series

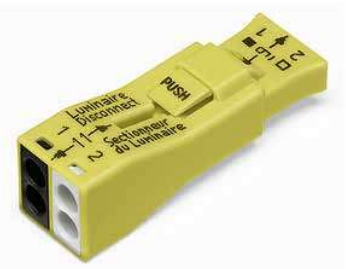
Technical Data	
2-conductor plug ❶	1-conductor socket ❷
18 … 12 AWG "s"	18 AWG "s"
16 … 12 AWG "st"	600 V, 6 A
11 … 13 mm / 0.43 … 0.51 inch ❶	
9 … 11 mm / 0.35 … 0.43 inch ❷	

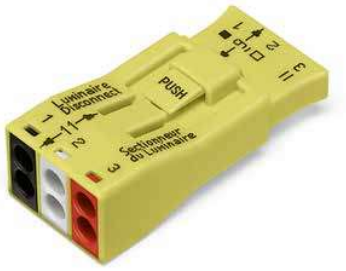
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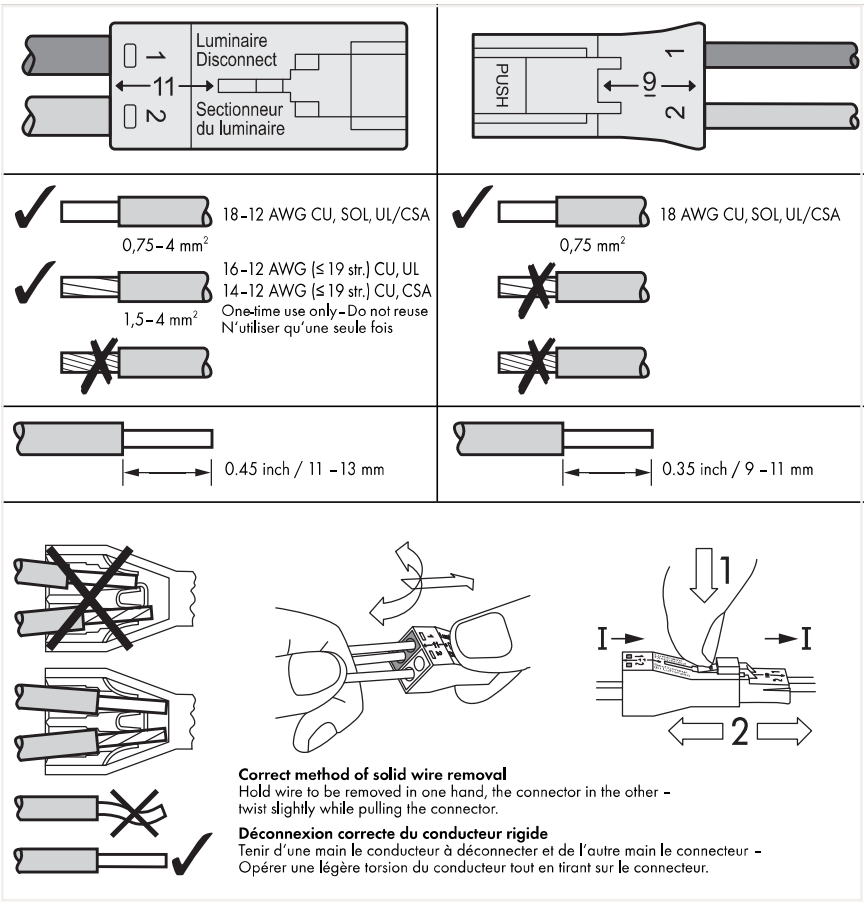
❶ 2-conductor plug

❷ 1-conductor socket

Approvals and corresponding ratings, visit www.wago.com







Touchproof connectors are required for ballast supply cables in the USA and Canada. When exchanging a ballast:
1. The touch-proof plug-in connection is disconnected first.
2. The ballast is replaced.
3. Network connection is restored by plugging the connection.

Reconnection streamlines ballast replacement while enhancing safety by safeguarding the installer from electric shock. The 873 Series is approved according to UL 2459 and CSA 22.2 for this type of application.

873 Series approvals per EN 60998 and EN 61984:

EN 60998
0.75 mm² (solid), 6 A for socket
1.5 … 4 mm² (solid), 32 A for plug
400 V / 4 kV / 2

EN 61984
0.75 mm² (solid), 6 A for socket
0.75 … 4 mm² (solid), 32 A for plug
400 V / 4 kV / 2

Luminaire Disconnect Connectors		
Pole No.	Item No.	Pack. Unit
2	873-902	400

Luminaire Disconnect Connectors		
Pole No.	Item No.	Pack. Unit
3	873-903	200

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PUSH WIRE®

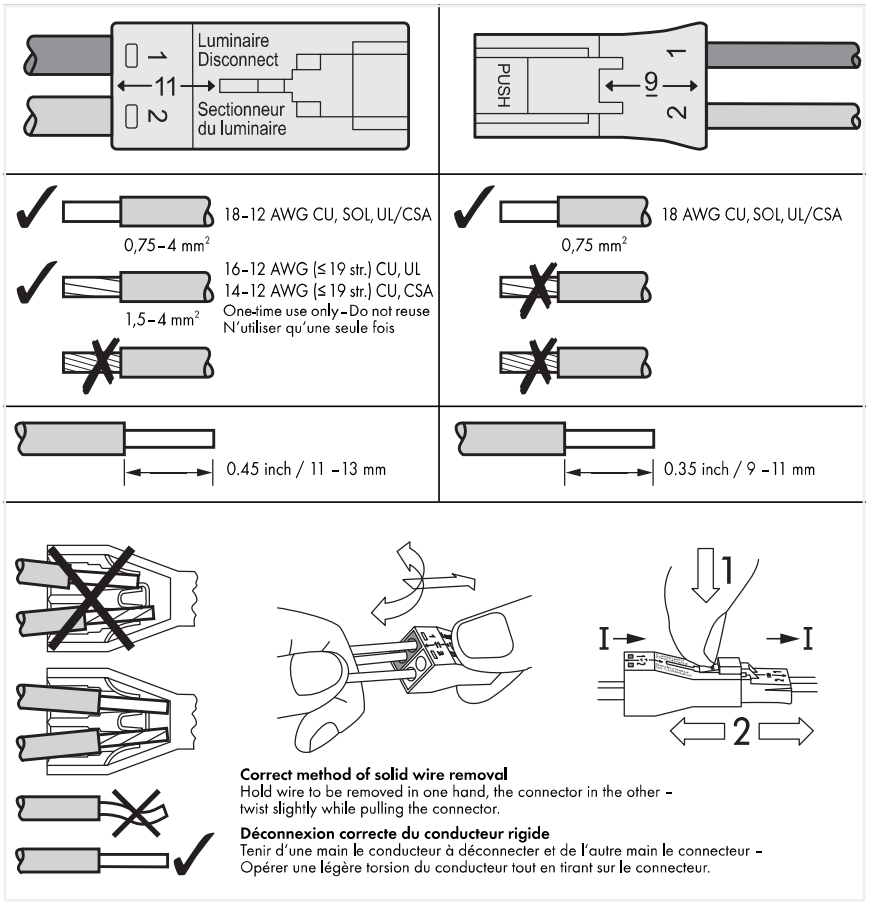
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0.75 … 4 mm² (solid), 32 A for plug
400 V / 4 kV / 2

Luminaire disconnect connector; with preceding ground contact		
Pole No.	Item No.	Pack. Unit
2	873-953	500

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