

Installer Connectors

222, 773, 224 Series Connectors & Junction Boxes



- Fast - reduces wiring time up to 50%
- Easy - no special tools required
- Re-usable & Compact
- Test using integrated test slot
- Fully insulated - IP 2X, touch proof

Installer Connectors

222 Series - Lever Connectors

0.08 - 2.5mm² "s + st"

0.08 - 4mm² "f-st"

400V/4 kV/2^①

32A

 9 - 10mm "s" solid "st" stranded
"f-st" fine stranded



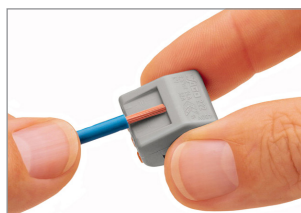
222-412
2-Conductor



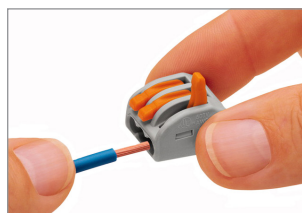
222-413
3-Conductor



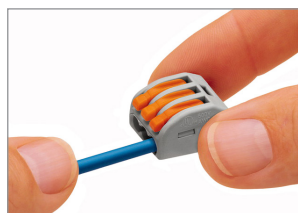
222-415
5-Conductor



1. Strip the conductor
9 - 10mm.



2. Open clamping unit using
the lever and insert the
conductor.



3. Lower the lever to close
the clamp to complete the
connection. **4.** To remove, lift
the lever and pull out the
conductor.



Easy testing, test point
on the top of the housing.

773 Series - PUSH WIRE® Connectors

0.75 - 2.5mm² "s"

1.5 - 2.5mm² "st"

400V/4 kV/2^①

24A

 12mm "s" solid "st" stranded



773-102
2-Conductor



773-104
4-Conductor



773-106
6-Conductor



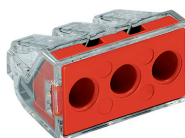
773-108
8-Conductor

2.5 - 6mm² "s + st"

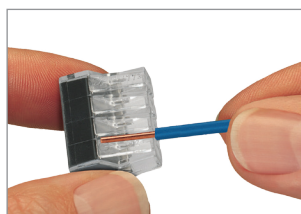
400V/4 kV/2^①

41A

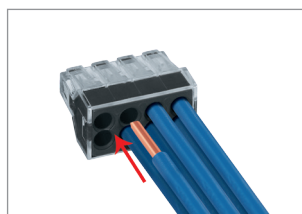
 12 - 13mm "s" solid "st" stranded



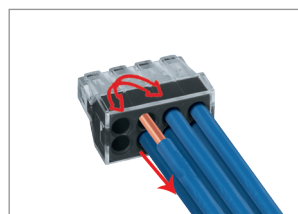
773-173
3-Conductor



1. Strip the conductor
12mm.



2. Insert the conductor fully
into the housing to complete
the connection.



3. To remove, simply twist
and pull the connector and
conductor at the same time.



Easy testing, test point
on the back of the housing.

Installer Connectors & Carry Cases

224 Series - Lighting Connectors

Installation side 1 - 2.5mm² "s"

Lighting side 0.5 - 2.5mm² "s + f-st"^②

400V/4 kV/2^①

24A

 9 - 11mm "s" solid "f-st" fine stranded



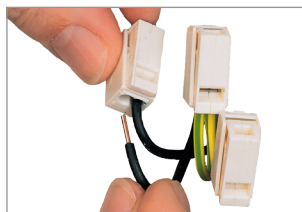
224-101
2-Conductor



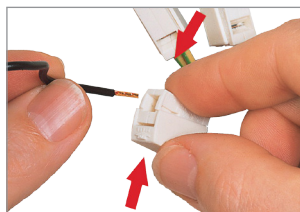
224-112
3-Conductor



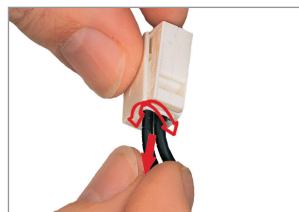
224-201
2-Conductor



1. Strip both conductors 9 - 11mm. **2.** Insert the solid conductor fully into the installation side to complete the connection.



3. To connect the lighting side squeeze together the housing and insert the conductor fully, then release to complete the connection.



4. To remove the installation side simply twist and pull the conductor at the same time. To remove the lighting side squeeze together the housing and pull out the conductor.



Easy testing, test point on the bottom of the housing.

Installer Connector Selection Cases, 222, 773 & 224 Series



Installer Carry Case
Part No. 51006944

690 connectors



Installer Box Professional
Part No. 51228988

240 connectors



Installer Box Basic
Part No. 51228987

75 connectors

Suitable applications:-

- Lighting
- Power
- HVAC
- And many more...

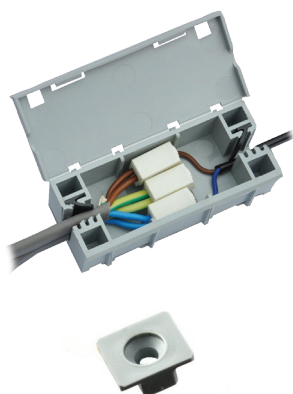
^① In grounded (earthed) supply systems ^② Both sides of the 224-201 connector allows for 0.5 - 2.5mm² "s + f-st"

Junction Boxes

Complete The Connection

The installer connectors need to be within a suitable enclosure. According to BS 7671, "every connection and termination must be enclosed irrespective of the nominal voltage". The WAGOBOX and WAGOBOX Light junction boxes meet BS EN 60670-01 and BS EN 60670-22.

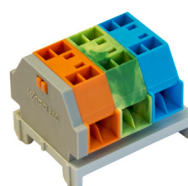
WAGOBOX Light suitable for the 224 Series



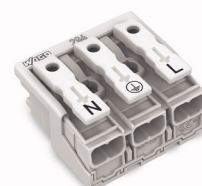
Grey
Pack of 10 51257303
Single unit 51303208

**Mounting Button for
WAGOBOX & WAGOBOX Light**
Pack of 10 51009130

Also suitable for the WAGOBOX Light



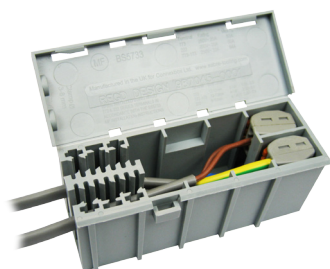
260 Series



294 Series

Ask for further details

WAGOBOX suitable for the 222 & 773 Series



	Grey	Black	White	Red
Pack of 10	51008319	51253135	51253136	51253137
Single unit	51008291	-	-	-

Applications examples:-

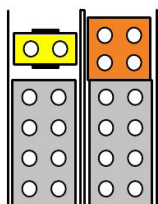
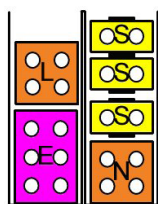
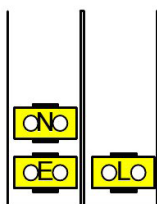


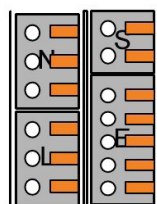
Illustration of capacity
with 8-conductor
773-108 fitted



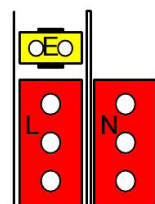
Light fitting with
2-way switching
& loop



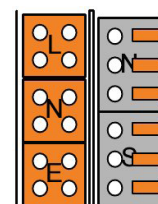
Twin & Earth
Joint



Ceiling Rose
Replacement



Extension of
4-6mm² supply



LV recessed light
with switch supply
loop & S/L loop

Connector key



773-102



773-104



773-106



773-108



773-173



222-412



222-413



222-415

Maintenance free when using WAGOBOX

In situations where you need to install a WAGOBOX in an inaccessible location certain instructions must be followed. This ensures the completed accessory complies with the requirements of BS5733 for maintenance free installation. Only WAGO 222 or 773 Series connectors are permitted for use with a WAGOBOX in maintenance free locations.