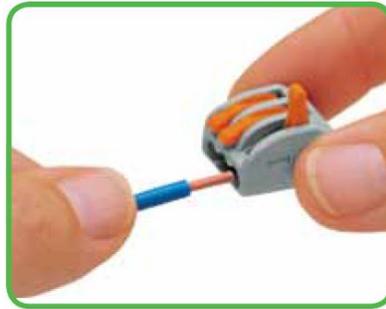


WAGO® Connector

Designed for maintenance-free, reusable connections of 12-28 AWG stranded or solid wires.



1) Strip wire and check strip length



2) Push up lever



3) Insert wire and push down lever

Cross section:	28 - 12 AWG (solid, stranded and flexible)	 LISTED Splicing wire connector 667 F
Electrical specs:	600 V (1000 V signs and fixtures) 20 A maximum * Based on 2008 NEC current rating of max conductor size	
Strip length:	9 - 10 mm / 0.37 in	Approvals: UL, ENEC, PSE, ABS
Maximum operating temperature:	105° C	Also approved for grounding and bonding

For all connections requiring...

- Stranded / solid wires
- Wide range of wire sizes
- Combination of different wire sizes and types in one connector
- Small space consumption
- Built-in test point
- Protection against electrical shock, touch safe
- Low installed cost and safe operation
- Maintenance-free connection
- A reusable connector

Connect up to (4) heating mats in parallel using the (2) WAGO® 5-conductor connectors provided, as shown below. Up to seven mats can be connected by purchasing (2) additional WAGO connectors.

