

INTERCONNECTION

Push-in Fast Connectors

- Fast connection/disconnection on both appliance and installation sides
- Rigid & single strand copper wire
- Moulded in UL94-V2 self extinguishing PA66
- 2 to 5 poles
- Three different types of earth
- With or without fixing pins
- Custom terminal marking available on request
- Halogen free
- CE, RoHS & REACH approvals

CPW



SPECIFICATION

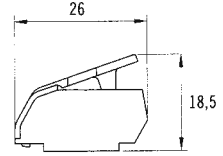
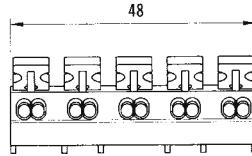
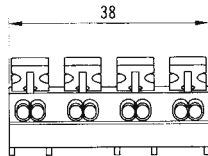
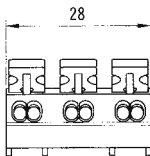
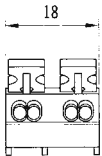
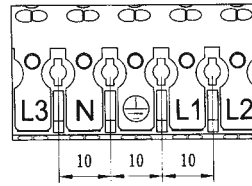
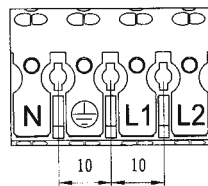
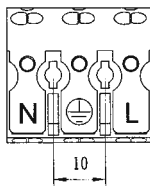
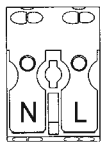
Rating (max)	450V AC 24A	
Working temperature	-30°C to 110°C	
Moulding	UL94-V2 self extinguishing PA66	
Insert strap	Strapping steel	
Insert	Steel and copper	
Marking	Standard	
	N	Neutral
	L	Live
	⊕	Earth
Cable capacity	Appliance side Max.	2x 2.5mm ²
	Appliance side Min.	0.75mm ²
	Capacitor Max.	0.75mm ²
	Capacitor Min.	0.5mm ²
	Installation side Max.	2x 2.5mm ²
Wire lengths	Installation side Min.	1mm ²
	0.5mm ² to 1mm ²	8mm - 9mm
	1.5mm ² to 2mm ²	9mm - 10mm
	Capacitor	9mm - 11mm

Without fixing pins

POLES	WITHOUT EARTHING	EARTH A	EARTH B	EARTH C
2	CPW2			
3(2 + Earth)	CPW3	CPW3A	CPW3B	CPW3C
4(3 + Earth)	CPW4	CPW4A	CPW4B	CPW4C
5(4 + Earth)	CPW5	CPW5A	CPW5B	CPW5C

With fixing pins

POLES	WITHOUT EARTHING	EARTH A	EARTH B	EARTH C
3(2 + Earth)	CPW3S	CPW3SA	CPW3SB	CPW3SC
4(3 + Earth)	CPW4S	CPW4SA	CPW4SB	CPW4SC
5(4 + Earth)	CPW5S	CPW5SA	CPW5SB	CPW5SC

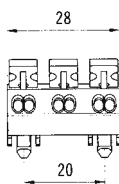
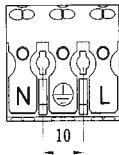


CPW2

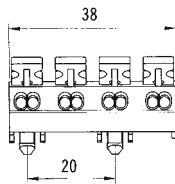
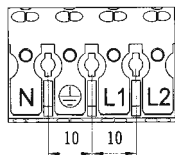
CPW3

CPW4

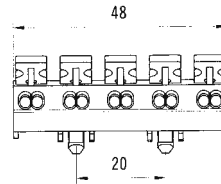
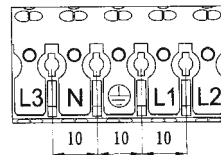
CPW5



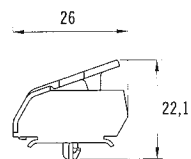
CPW3S



CPW4S



CPW5S



Base thickness: Max.1 mm.

