## gesis AC Solar Connectors

## **GESIS® RST CONNECTION SYSTEM FOR MICRO-INVERTORS**



## Features

- 3 pole IP68 Connector System
- Preassembled components
- IP68 protection for a fast and safe installation
- On-site field wiring aswell as preassembled leads in a variety of lengths
- Resulting cable lengths repeat from system to system
- AC side can be installed similarly to the traditional DC module to module interconnection method
- Wieland RST connectors can be found on most of the world's leading micro inverters

## Note

Each micro inverter plugs into a Wieland RST Distribution Block, and the Distribution Blocks are connected using either the 1m, 2m or in some cases the 5m Wieland RST extension cables.



20A Inline socket



25A Inline socket



20A Inline plug



25A Inline plug



20A Distribution block



Protective Male Cover (20A & 25A)



Protective Female Coverover (20A & 25A)



20A male to female lead (2.5mm2 H07RNF)



25A male to female lead (4mm2 H07RNF)

Part No.	Description	Notes
20A Inline socket		
96.031.4053.1	6-10mm cable OD	
96.031.4153.1	10-14mm cable OD	
20A Inline plug		
96.032.4053.1	6-10mm cable OD	
96.032.4153.1	10-14mm cable OD	
20A Distribution block		
96.030.0153.1		3 x female and 1 x male
	25A Inline socket	
96.031.4154.3	10-14mm cable OD	
96.031.4554.3	13-18mm cable OD	
	25A Inline plug	
96.032.4154.3	10-14mm cable OD	
96.032.4554.3	13-18mm cable OD	
Protective Male Cover (20A & 25A)		
99.416.6205.2		Suits male
	Protective Female Coverover (20A & 25A)	
99.414.6205.2		Suits female
	20A male to female lead (2.5mm2 H07RNF)	
96.233.1030.1	1 metre	
96.233.2030.1	2 metre	
96.233.5030.1	5 metre	
25A male to female lead (4mm2 H07RNF)		
96.834.1030.3	1 metre	
96.834.2030.3	2 metre	
96.834.4030.3	4 metre	

