

# ELMARK<sup>®</sup>

## The Brand of Electricity

### DOUBLE MALE SINGLE FEMALE CABLE COUPLER



Double male single female/male cable coupler is compatible with MC4 connectors and is suitable with solar power cable H1Z2Z2-K with cross section 2.5mm<sup>2</sup>; 4mm<sup>2</sup> and 6mm<sup>2</sup>.

- ∴ It does not need extra instruments for the removal of plugs
- ∴ Removal will not cause any harm to plugs.
- ∴ Load capability with big current and high voltage
- ∴ Good ability of resistance and machine shocking
- ∴ Lower contact resistance

# TECHNICAL SPECIFICATION

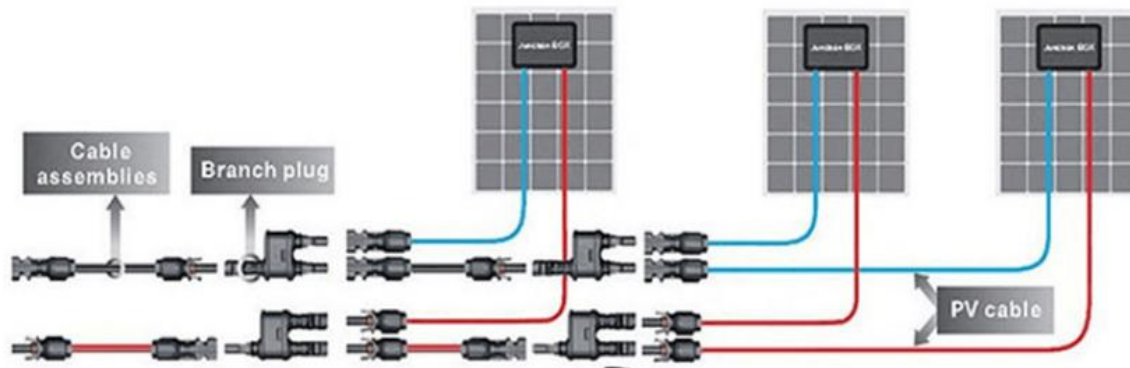
## CABLE TERMINALS

**ELMARK**<sup>®</sup>

The Brand of Electricity

### TECHNICAL DATA »

- ∴ Rated voltage: 1000V
- ∴ Rated current: 30A
- ∴ Test voltage: 6KV (50Hz)
- ∴ IP code: IP67
- ∴ Contact material: Copper, silver plated
- ∴ Operating temperature: -40 to +125°C
- ∴ Suitable cable cross section: 2.5mm<sup>2</sup>; 4mm<sup>2</sup> and 6mm<sup>2</sup>
- ∴ Range of cable glands: 3-6mm



### PRODUCT DETAILS »

Catalogue number	Type	Range of cable glands (mm)	Conductor cross section (mm <sup>2</sup> )	IP code	Barcode	Packing
411080/M	2 male/ 1 female coupler	3-6	4/6	IP67	3800131234285	1
411080/F	2 female/ 1 male coupler	3-6	4/6	IP67	3800131234278	1

