

# PV MC4 male coupling connector



RoHS

Part No.	Designation	Core cross section mm <sup>2</sup>	Cable Ø mm	Unit Pcs.
905206	PV MC4 male connector 2.5/3-6	2.5	3 - 6	50
905208	PV MC4 male connector 2.5/5.5-9	2.5	5.5 - 9	50
905210	PV MC4 male connector 4-6/3-6	4 - 6	3 - 6	50
904963	PV MC4 male connector 4-6/5.5-9	4 - 6	5.5 - 9	50
905863	PV MC4 male connector 10/5.5-9	10	5.5 - 9	50

## Technical Data

- Protection classification: IP 67
- Temperature range: -40°C up to +90°C
- Protection type: II
- Rated voltage: 1000 V (IEC)
- Rated current: 22A (2.5 mm<sup>2</sup>), 30A (4 mm<sup>2</sup> u. 6 mm<sup>2</sup>)
- Contact resistance: <0.5 mΩ
- Contact system: MC contact fins
- Contact material: Copper, tinned, cross-linked

# PV MC4 female coupling connector



RoHS

Part No.	Designation	Core cross section mm <sup>2</sup>	Cable Ø mm	Unit Pcs.
905207	PV MC4 female connector 2.5/3-6	2.5	3 - 6	50
905209	PV MC4 female connector 2.5/5.5-9	2.5	5.5 - 9	50
905211	PV MC4 female connector 4-6/3-6	4 - 6	3 - 6	50
904964	PV MC4 female connector 4-6/5.5-9	4 - 6	5.5 - 9	50
905864	PV MC4 female connector 10/5.5-9	10	5.5 - 9	50

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