

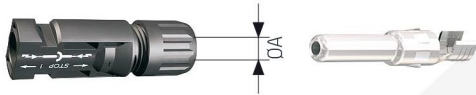
MC4

Plug connectors MC4

Male and female cable couplers MC4 (including insulating part)

Male cable coupler ⊖

Female cable coupler ⊕



Cable cross section	Ø A (Cable outer diameter)	Male cable coupler Order No.	Female cable coupler Order No.	Rated current	Rated voltage	Approvals
1,5 - 2,5 mm ²	3 - 6 mm	32.0011P0001-UR	32.0010P0001-UR	1,5 mm ² : 17 A 2,5 mm ² : 22,5 A	1500 V DC (IEC) ¹⁾ % 1000 V DC (IEC) 600 V/1000 V DC UL	
1,5 - 2,5 mm ²	5,5 - 9 mm	32.0013P0001-UR	32.0012P0001-UR			
4 - 6 mm ²	3 - 6 mm	32.0015P0001-UR	32.0014P0001-UR	4 mm ² : 30 A ¹⁾ /39 A ²⁾ 6 mm ² : 30 A ¹⁾ /45 A ²⁾		
4 - 6 mm ²	5,5 - 9 mm	32.0017P0001-UR	32.0016P0001-UR			
10 mm ²	5,5 - 9 mm	32.0035P0001	32.0034P0001	43 A		

Male and female panel receptacles MC4 (including insulating part)

Male panel receptacle

Female panel receptacle



Cable cross section	Male panel receptacle Order No.	Female panel receptacle Order No.	Rated current	Rated voltage	Approvals
1,5 - 2,5 mm ²	32.0077P0001-UR	32.0076P0001-UR	1,5 mm ² : 17 A 2,5 mm ² : 22,5 A	1000V/1250 ³⁾ V DC (IEC) 600V/1000 V DC (UL)	
4 - 6 mm ²	32.0079P0001-UR	32.0078P0001-UR	4 mm ² : 30 A ¹⁾ /39 A ²⁾ 6 mm ² : 30 A ¹⁾ /45 A ²⁾		

1) 2PFG2330: Only for use in PV-systems with restricted access locations.

2) Rated current 85 °C (IEC)

3) in process