Multi Contact MC4

THE LARGEST SELLING SOLAR CONNECTOR IN THE WORLD MC4













Female Connectors

Male Connectors

Branch / Y Connectors

Panel Mounts for enclosures

Part No.	Туре	Conductor Size	Cable OD	Notes	
Female Connectors					
MC-320014	Female	4mm² & 6mm²	3-6 mm	Recommended for LAPP Solar cable	
MC-320016	Female	4mm² & 6mm²	5.5-9 mm		
Male Connectors					
MC-320015	Male	4mm² & 6mm²	3-6 mm	Recommended for LAPP Solar cable	
MC-320017	Male	4mm² & 6mm²	5.5-9 mm		
Branch / Y Connectors					
MC-320018	1 x Male / 2 x Female				
MC-320019	2 x Male / 1 x Female				
Panel Mounts for enclosures					
MC-320056	Female Panel-mount	4mm² & 6mm²			
MC-320057	Male Panel-mount	4mm² & 6mm²			

Multi Contact Adapter Cables and Pre-harnessed Leads

FOR ADAPTATION AND CONNECTION OF SOLAR INSTALLATION PRODUCTS

Multi-Contact





Part No. Description		Length	Cable Size			
Adapter Cables (MC3 to MC4)						
MC-326096	MC3 Male to MC4 Female	200mm	4mm ²			
MC-326097	MC3 Female to MC4 Male	200mm	4mm ²			
Harnessed Leads (MC4)						
PV-XPMC4PV1F4/1M	MC4 Male to MC4 Female	1m	4mm ²			
PV-XPMC4PV1F4/2M	MC4 Male to MC4 Female	2m	4mm ²			
PV-XPMC4PV1F4/5M	MC4 Male to MC4 Female	5m	4mm ²			
PV-XPMC4PV1F4/8M	MC4 Male to MC4 Female	8m	4mm ²			
PV-XPMC4PV1F4/10M	MC4 Male to MC4 Female	10m	4mm ²			
PV-XPMC4PV1F4/12M	MC4 Male to MC4 Female	12m	4mm²			
PV-XPMC4PV1F4/15M	MC4 Male to MC4 Female	15m	4mm ²			
PV-XPMC4PV1F6/1M	MC4 Male to MC4 Female	1m	6mm ²			
PV-XPMC4PV1F6/2M	MC4 Male to MC4 Female	2m	6mm ²			
PV-XPMC4PV1F6/5M	MC4 Male to MC4 Female	5m	6mm²			
PV-XPMC4PV1F6/8M	MC4 Male to MC4 Female	8m	6mm ²			
PV-XPMC4PV1F6/10M	MC4 Male to MC4 Female	10m	6mm ²			
PV-XPMC4PV1F6/12M	MC4 Male to MC4 Female	12m	6mm ²			
PV-XPMC4PV1F6/15M	MC4 Male to MC4 Female	15m	6mm ²			

Multi Contact Tools & Accessories

FOR IMPLEMENTATION OF SOLAR INSTALLATION PRODUCTS

Multi-Contact









Part No.	Description
MC-32.6020.1910	MC4 Crimp tool
MC-32002	Assembly spanners for MC4 connectors
LAPP-2192012	Strip tool for Solar cables



AS/NZS 5033:2012 - 4.3.7 (k)

Solar connectors can only be mated with the same type from the same manufacturer. If your panels have original MC4 (Multi-Contact-Series 4) connectors, then you must use the same type during your installation. If you do not know what brand you have on the panels, then you need to cut them off and put new ones on.

