

Straight-through Type - MC1 Range

Brass Connectors (set of 4) with Allen Key				
Core sizes mm ²	To max 10mm ²	To max 25mm ²	To max 50mm ²	To max 120mm ²
1.5 - 10	MC1/0	MC1/1	MC1/2	MC1/3
16 - 25	MC1/1	MC1/2	MC1/2	MC1/3
35 - 50	MC1/2	MC1/2	MC1/2	MC1/3
70 - 120	MC1/3	MC1/3	MC1/3	MC1/3

Aluminium Connectors with shear-head screws				
Core sizes mm ²	To max 95mm ²	To max 185mm ²	To max 300mm ²	To max 500mm ²
50 - 95	MC1/4	MC1/5	MC1/6	MC1/7
120 - 185	MC1/5	MC1/5	MC1/6	MC1/7
240 - 300	MC1/6	MC1/6	MC1/6	MC1/7
400 - 500	MC1/7	MC1/7	MC1/7	MC1/7



MC1/0 - MC1/3



MC1/4 - MC1/7

Service Branch Type, Uncut Main - MC2 Range Aluminium Alloy

Main cable to max 35mm ²	Branch cable to max 35mm ²
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MC2

Service Branch Type, Uncut Main - MC3 Range Plain Brass or Tin Plated

Main cable mm ²	Max Branch Cable:-					
	6mm ²	10mm ²	16mm ²	35mm ²	70mm ²	120mm ²
1.5 - 6	MC3	MC3/0	MC3/1	MC3/2	MC3/3	MC3/4
10	MC3/0	MC3/0	MC3/1	MC3/2	MC3/3	MC3/4
16	MC3/1	MC3/1	MC3/1	MC3/2	MC3/3	MC3/4
25 - 35	MC3/2	MC3/2	MC3/2	MC3/2	MC3/3	MC3/4
50 - 70	MC3/3	MC3/3	MC3/3	MC3/3	MC3/3	MC3/4
95 - 120	MC3/4	MC3/4	MC3/4	MC3/4	MC3/4	MC3/4



MC3 - MC3/4

Service Branch Type, Uncut Main - MC4 Range Aluminium Alloy

Main cable mm ²	Branch to max 35mm ²	Notes
50 - 95	MC4/ 1	Fitted with shear-head screws. Brass gauze is supplied for use on Cu conductors.
120 - 185	MC4/ 2	
240 - 300	MC4/ 3	



MC4/1 - MC4/3

Mains Branch Type, Uncut Main - MCM Range Aluminium Alloy

Main Cable mm ²	Max Branch Cable:-		
	95mm ²	185mm ²	300mm ²
50 - 95	MCM1	MCM2	MCM3
120 - 185	MCM2	MCM2	MCM3
240 - 300	MCM3	MCM3	MCM3



MCM1-MCM3

Mains Branch Type, Cut Main - MCM Range Aluminium Alloy

Main Cable mm ²	Branch to max 185mm ²	Branch to max 300mm ²
50 - 185	MCM6	MCM7
120 - 300	MCM7	MCM7

Insulation-Piercing Ring Connector - MCRC Range Uncut Main

Main Cable mm ²	Max Branch Cable:-		
	50mm ²	70mm ²	95mm ²
25 - 50	MCRC1		
70 - 150	MCRC2	MCRC2	
95 - 185	MCRC3	MCRC3	MCRC3



MCRC

Live Cable Connector - MC5 Range Service Branch Type, Uncut Main

Insulated Main mm ²	Uninsulated Branch to max 50mm ²
16 - 150	MC5



MC5