

Equipment Wires

pro-POWER



Specification:

Primary insulation material : PVC

Part Number Table

Colour	Conductor Make-up	Reel Length (mtrs)	Conductor Cross-sectional Area (mm ²)	Def Stan 61-12 Part 6	Current Rating (A)	Primary Insulation Thickness (mm)	Conductor Material	Voltage Rating (V AC)	Ex-ternal Dia. (mm)	Part Number
Black	10/0.1mm	100	0.078	Type 1 : -15°C to +85°C Type 2 : -15°C to +85°C Type 3 : -20°C to +85°C	0.5	0.3	Tinned Copper	1,000	1.05	MC10/0.1 TYPE 2 BLACK 100M
Brown										MC10/0.1 TYPE 2 BROWN 100M
Red										MC10/0.1 TYPE 2 RED 100M
Orange										MC10/0.1 TYPE 2 ORANGE 100M
Yellow										MC10/0.1 TYPE 2 YELLOW 100M
Green										MC10/0.1 TYPE 2 GRN 100M
Blue										MC10/0.1 TYPE 2 BLUE 100M
Pink										MC10/0.1 TYPE 2 PINK 100M
Grey										MC10/0.1 TYPE 2 GREY 100M
White										MC10/0.1 TYPE 2 WHT 100M
Violet										MC10/0.1 TYPE 2 VIOLET 100M
Red	7/0.2mm	500	0.22		1.4				1.2	MC10/0.1 TYPE 2 RED 500M
Elow										MC10/0.1 TYPE 2 YEL 500M
Green										MC10/0.1 TYPE 2 GRN 500M
Blue										MC10/0.1 TYPE 2 BLUE 500M
White										MC10/0.1 TYPE 2 WHT 500M
Black										MC7/0.2 TYPE 2 BLK 500M

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Brown	7/0.2mm	500	0.22	Type 1 : -15°C to +85°C Type 2 : -15°C to +85°C Type 3 : -20°C to +85°C	1.4	0.3	Tinned Copper	1,000	1.2	MC7/0.2 TYPE 2 BRN 500M
Red										MC7/0.2 TYPE 2 RED 500M
Orange										MC7/0.2 TYPE 2 ORANGE 500M
Yellow										MC7/0.2 TYPE 2 YEL 500M
Green										MC7/0.2 TYPE 2 GRN 500M
Blue										MC7/0.2 TYPE 2 BLUE 500M
Violet										MC7/0.2 TYPE 2 VIOLET 500M
Grey										MC7/0.2 TYPE 2 GREY 500M
White										MC7/0.2 TYPE 2 WHT 500M
Pink										MC7/0.2 TYPE 2 PINK 500M
Black to Pink		MCREEL KIT7/0.2 100M								
Red/Black		MC6A-7/0.2T2- RDBK-100								
Red/Brown		MC6A-7/0.2T2- RDBN-100								
Red/Green		MC6A-7/0.2T2- RDGN-100								
Red/Blue		MC6A-7/0.2T2- RDBE-100								
Orange/Black		MC6A-7/0.2T2- OEBK-100								
Orange/Red		MC6A-7/0.2T2- OERD-100								
Yellow/Black		MC6A-7/0.2T2- YWBK-100								
Yellow/Red		MC6A-7/0.2T2- YWRD-100								
Yellow/Green		MC6A-7/0.2T2- YWGN-100								
Green/Red		MC6A-7/0.2T2- GNRD-100								

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Violet/ Red	7/0.2mm	100	0.22		1.4	0.3	Tinned Copper		1.2	MC6A-7/0.2T2-VTRD-100
Grey/ Black										MC6A-7/0.2T2-GYBK-100
Grey/ Blue										MC6A-7/0.2T2-GYBE-100
White/ Black										MC6A-7/0.2T2-WEBK-100
White/ Red										MC6A-7/0.2T2-WERD-100
Pink/ Black										MC6A-7/0.2T2-PKBK-100
Green/ Yellow										MC6A-7/0.2T2-GNYW-100
Purple/ Red						-				7/0.20 PUR/RED
Green/ Yellow		500				-	-			7/0.20 GRN/YELL
Black	16/02mm	100	0.5	Type 1 : -15°C to +85°C Type 2 : -15°C to +85°C Type 3 : -20°C to +85°C	3	0.3	Tinned Copper	1,000	1.6	MC16/0.2 TYPE 2 BLK 100M
Brown										MC16/0.2 TYPE 2 BRN 100M
Red										MC16/0.2 TYPE 2 RED 100M
Orange										MC16/0.2 TYPE 2 ORNG 100M
Yellow										MC16/0.2 TYPE 2 YEL 100M
Green										MC16/0.2 TYPE 2 GRN 100M
Blue										MC16/0.2 TYPE 2 BLUE 100M
Violet										MC16/0.2 TYPE 2 VIOLET 100M
Grey										MC16/0.2 TYPE 2 GREY 100M
White										MC16/0.2 TYPE 2 WHT 100M
Pink										MC16/0.2 TYPE 2 PINK 100M
Black		500								MC16/0.2 TYPE 2 BLK 500M

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Brown	16/0.2mm	500	0.5	Type 1 : -15°C to +85°C Type 2 : -15°C to +85°C Type 3 : -20°C to +85°C	3	0.3	Tinned Copper	1,000	1.6	MC16/0.2 TYPE 2 BRN 500M
Red										MC16/0.2 TYPE 2 RED 500M
Orange										MC16/0.2 TYPE 2 ORNG 500M
Yellow										MC16/0.2 TYPE 2 YEL 500M
Green										MC16/0.2 TYPE 2 GRN 500M
Blue										MC16/0.2 TYPE 2 BLUE 500M
Violet										MC16/0.2 TYPE 2 VIOLET 500M
Grey										MC16/0.2 TYPE 2 GREY 500M
White										MC16/0.2 TYPE 2 WHT 500M
Pink										MC16/0.2 TYPE 2 PINK 500M
Black toPink (11Reels)		6A-16/0.2T2- BX-1F								
Red/ Black		MC6A-16/0.2T2- RDBK-100								
Red/ Brown		MC6A-16/0.2T2- RD/BN-100								
Red/ Green		MC6A-16/0.2T2 RDGN-100								
Red/Blue		MC6A-16/0.2T2- RDBE-100								
Orange/ Black		MC6A-16/0.2T2- OEBK-100								
Orange/ Red		MC6A-16/0.2T2- OERD-100								
Yellow/ Black		MC6A-16/0.2T2- YWBK-100								
Yellow/ Red		MC6A-16/0.2T2- YWRD-100								
Yellow/ Green		MC6A-16/0.2T2- YWGN-100								
Green/ Red		MC6A-16/0.2T2- GNRD-100								

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Violet/ Red	16/0.2mm	100	0.5	Type 1 : -15°C to +85°C Type 2 : -15°C to +85°C Type 3 : -20°C to +85°C	3	0.3	Tinned Copper	1,000	1.6	MC6A-16/0.2T2-VTRD-100
Grey/ Black										MC6A-16/0.2T2-GBYK-100
Grey/ Blue										MC6A-16/0.2T2-GYBE-100
White/ Black										MC6A-16/0.2T2-WEBK-100
White/ Red										MC6A-16/0.2T2-WERD-100
Pink/ Black										MC6A-16/0.2T2-PKBK-100
Green/ Yellow										MC6A-16/0.2T2-GNYW-100
Purple/ Red										16/0.20 PUR/ RED 100M
Green/ Yellow		16/0.20 GRN/ YELL 500M								
Black		500				0.6	Tinned Copper		1,500	2.13
Brown					1,500			MC6A-16/0.2T3-BN-100		
Red					1,500			MC6A-16/0.2T3-RD-100		
Orange					1,500			MC6A-16/0.2T3-OE-100		
Yellow					1,500			MC6A-16/0.2T3-YW-100		
Green					1,500			MC6A-16/0.2T3-GN-100		
Blue					1,500			MC6A-16/0.2T3-BE-100		
Violet					1,500			MC6A-16/0.2T3-VT-100		
Grey					1,500			MC6A-16/0.2T3-GY-100		
White					1,500			MC6A-16/0.2T3-WE-100		
Pink					1,500			MC6A-16/0.2T3-PK-100		
Green/ Yellow	1,500		MC6A-16/0.2T3-GNYW-100							

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Black	24/0.2mm	100	0.75	Type 1 : -15°C to +85°C Type 2 : -15°C to +85°C Type 3 : -20°C to +85°C	4.5	0.45	Tinned Copper	1,000	2.5	MC6A-24/0.2T2-BK-100
Brown										MC6A-24/0.2T2-BM-100
Red										MC6A-24/0.2T2-RD-100
Orange										MC6A-24/0.2T2-OE-100
Yellow										MC6A-24/0.2T2-YW-100
Green										MC6A-24/0.2T2-GN-100
Blue										MC6A-24/0.2T2-BE-100
White										MC6A-24/0.2T2-WE-100
Pink										MC6A-24/0.2T2-PK-100
Green/Yellow										MC6A-24/0.2T2-GNYW-100
Yellow/Green										24/0.20 YELL/GRN
Black	24/0.2mm	500	0.75	Type 1 : -15°C to +85°C Type 2 : -15°C to +85°C Type 3 : -20°C to +85°C	4.5	0.45	Tinned Copper	1,000	2.05	MC6A-24/0.2T2-BK-500
Red										MC6A-24/0.2T2-RD-500
Orange										MC6A-24/0.2T2-OE-500
Blue										MC6A-24/0.2T2-BE-500
Grey										MC6A-24/0.2T2-GY-500
White										MC6A-24/0.2T2-WE-500
Pink										24/0.20 PINK 500M
Violet										24/0.20 VIOLET 500M
Black										MC6A-24/0.2T3-BK-100
Brown										MC6A-24/0.2T3-BN-100

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Red	24/0.2mm	100	0.75	Type 1 : -15°C to +85°C Type 2 : -15°C to +85°C Type 3 : -20°C to +85°C	4.5	0.6	Tinned Copper	1,500	2.34	MC6A-24/0.2T3-RD-100				
Orange										MC6A-24/0.2T3-OE-100				
Yellow										MC6A-24/0.2T3-YW-100				
Green										MC6A-24/0.2T3-GN-100				
Blue										MC6A-24/0.2T3-BE-100				
Violet										MC6A-24/0.2T3-VT-100				
Grey		MC6A-24/0.2T3-GY-100												
White		MC6A-24/0.2T3-WE-100												
Pink		MC6A-24/0.2T3-YW-100F												
Green/ Yellow		MC6A-24/0.2T3-GNYW-100												
Black		MC6A-24/0.2T3-BK-500												
Red		MC6A-24/0.2T3-RD-500												
Yellow	MC6A-24/0.2T3-YW-500													
White	MC6A-24/0.2T3-WE-500													
Black	32/0.2mm	100			1				6				2.52	MC6A-32/0.2T3-BK-100M
Brown														MC6A-32/0.2T3-BN-100
Red														MC6A-32/0.2T3-RD-100
Orange														MC6A-32/0.2T3-OE-100
Yellow			MC6A-32/0.2T3-YW-100											
Green			MC6A-32/0.2T3-GN-100											
Blue			MC6A-32/0.2T3-BE-100											

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Colour	Conductor Make-up	Reel Length (mtrs)	Conductor Cross-sectional Area (mm ²)	Def Stan 61-12 Part 6	Current Rating (A)	Primary Insulation Thickness (mm)	Conductor Material	Voltage Rating (V AC)	Ex-ternal Dia. (mm)	Part Number
Violet	32/0.2mm	100	1	Type 1 : -15°C to +85°C Type 2 : -15°C to +85°C Type 3 : -20°C to +85°C	6	0.6	Tinned Copper	1,500	2.52	MC6A-32/0.2T3-VT-100
Grey										MC6A-32/0.2T3-GY-100
White										MC6A-32/0.2T3-WE-100
Pink										MC6A-32/0.2T3-PK-100
Green/ Yellow										MC6A-32/0.2T3-GNYW-100
Yellow/ Green										32/0.20 YEL-LOW/GREEN
Black		500				0.6				MC6A-32/0.2T3-BK-500
Red										MC6A-32/0.2T3-RD-500
White										MC6A-32/0.2T3-WE-500
Blue										32/0.20 BLUE 500M
Brown										32/0.20 BROWN 500M
Pink										32/0.20 PINK 500M
Yellow						32/0.20 YELLOW 500M				
Yellow/ Green						MC6A-32/0.2T3-GNYW-500				
Black	63/0.2mm	100	2	11	0.6	3	MC6A-63/0.2T3-BK-100			
Red						3	MC6A-63/0.2T3-RD-100			

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