

Quick Flex Series **6-Pole** Structured Cabling

Application Guide

Wiring + Power Solutions

cmselectra.com

#### **About CMS**

CMS Electracom is an Australasian global leader supplying innovative wiring solutions to commercial and industrial applications.

CMS Electracom commenced business in 1979 supplying custom made cable harnesses and wiring assemblies for the data and electrical industry.

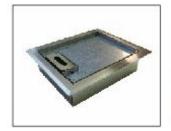
Our head office and modern manufacturing facility is located in the Melbourne suburb of Dandenong. Combined with sales operations in Sydney, Brisbane, Perth, New Zealand, UK, and an Australasian wide distribution network.

We have, over recent years been expanding our range of electrical products used in the commercial building sector and are committed to continued expansion in this area. CMS offers you a wealth of expertise in softwiring and power solutions for commercial buildings, and the flexibility of customisation to assist in fulfilling any special requirements you may have.

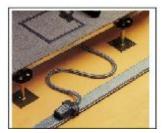




Modular Wiring



Floor Boxes & Floor Outlets



Busbar



Screed Trunking



**Power Pole** 



Dali Lighting



Installation tools



**Skirting Duct** 



QC1: Starter socket - Transition between hard and soft wiring tunnel terminals to socket.



QC2: Interconnecting Lead, 6 core, 4 x 2.5mm² & 2 x 1.5mm² Dali, Socket to Plug



QC3: Light lead - supply lead out of light-fitting 6 x 1.0mm², max 2.5m length



C6T: 'T' Adaptor 1-In 2-Out C6 Connector



C6P.1: Integrated light-fitting adaptor

#### **Key Features**

- $\cdot$  Newly designed compact connector housings
- $\cdot$  Flexible, sustainable and cost effective solution
  - $\cdot$  3 / 4 / 5 and 6 pole systems available
  - $\cdot$  Specialised estimating and project support
  - $\cdot$  PVC best practice and Green Star certified
    - · Best for practice compliance

#### **Light Lead Range**

Image	Part Number	Description
	QC3A-05	Supply cable C6.1 plug to free-end 6 x 1.00mm <sup>2</sup> - 500mm length
	QC3A-10	Supply cable C6.1 plug to free-end 6 x 1.00mm <sup>2</sup> - 1000mm length
	QC3A-15	Supply cable C6.1 plug to free-end 6 x 1.00mm <sup>2</sup> - 1500mm length
	QC3A-20	Supply cable C6.1 plug to free-end 6 x 1.00mm <sup>2</sup> - 2000mm length
	QC3A-25	Supply cable C6.1 plug to free-end 6 x 1.00mm <sup>2</sup> - 2500mm length

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### **Interconnecting Lead Range**

Image	Part Number	Description
	QC2A-20	Interconnecting cable C6.1 plug to C6.2 socket $4x2.5mm^2 + 2x1.5mm^2 - 2000mm length$
	QC2A-25	Interconnecting cable C6.1 plug to C6.2 socket $4x2.5mm^2 + 2x1.5mm^2 - 2500mm length$
	QC2A-30	Interconnecting cable C6.1 plug to C6.2 socket $4x2.5mm^2 + 2x1.5mm^2 - 3000mm length$
	QC2A-40	Interconnecting cable C6.1 plug to C6.2 socket $4x2.5mm^2 + 2x1.5mm^2 - 4000mm length$
	QC2A-50	Interconnecting cable C6.1 plug to C6.2 socket $4x2.5mm^2 + 2x1.5mm^2 - 5000mm length$
	QC2A-60	Interconnecting cable C6.1 plug to C6.2 socket  4x2.5mm² + 2x1.5mm² - 6000mm length

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#### **Accessories**

Image	Part Number	Description
	QC1	6 Pole starter socket - transition between hard and softwiring
	С6Т	6 Pole T Adaptor 1-in 2-out splitter
	C6P.1	6 Pole adaptor for light-fitting

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