



CURLY CORDS, AUTOROLLERS & INDUSTRIAL POWER PRODUCTS

CC Series	180
Cordset	181
SCAME Cable Autorollers	181
SML Leads	182
Custom Industrial Leads	183



CC SERIES

Extreme Performance Industrial Curly Cord Spiral Cables PUR Outer Sheath 1:4 Elasticity Ratio

APPLICATIONS:

Mobile Tools Due to its long elastic memory and cable life, this cable is suitable for connection of mobile power tools in production lines, engineering and mechanical workshops and laboratory environments.

Food & Beverage With its microbe and hydrolysis resistant and super durable PUR sheath, this cable suits the food and beverage industry.

PRODUCT FEATURES:

- ▶ Extreme abrasion resistance
- ▶ Excellent elasticity and reverse bending strength
- ▶ UV stabilised
- ▶ Flame retardant
- ▶ Resistance to microbes
- ▶ Supplied with 200mm tails
- ▶ Oil and chemical resistant (See *Technical Section*)



CONSTRUCTION:

Conductor Annealed plain copper stranded high flexibility (Class 5).

Insulation EPR rubber.

Sheath Orange halogen free PUR polyurethane TPU (HD22.1 S2).

CHARACTERISTICS:

Operating Temperature Range

Flexing -25°C to 90°C

Rated Voltage

0.75mm² to 1.0mm² - Uo/U 300/500V / 1.5mm² - Uo/U 0.6/1kV.

Standard Core Colours

3 core – Blue, Brown, Green/Yellow.

4 core – Blue, Brown, Black, Green/Yellow.

5 core – Blue, Brown, Black, Grey, Green/Yellow.

Relevant Standards IEC 60228, IEC 60332-1,

CE Directive 2006/95/EC, **RoHS** Compliant.

Code	Cores	mm ²	Length Compressed (m)	Length Extended (m)
CCEPR25	3	1.5	0.5	2.0
CCEPR26	3	1.5	1.0	4.0
CCEPR27	3	1.5	1.5	6.0
CCEPR66	3	1.5	3.5	14.0
CCEPR29	3	2.5	1.0	4.0
CCEPR31	4	0.75	0.5	2.0
CCEPR32	4	0.75	1.0	4.0
CCEPR46	4	1.5	1.0	4.0
CCEPR47	4	1.5	1.5	6.0
CCEPR56	5	1.5	1.5	6.0

Cordset

3 Pin Moulded male plug & 75mm Stripped Tails 250/440V V-90

APPLICATIONS:

Power Replacement cord for power tools, construction and engineering equipment.

PRODUCT FEATURES:

- ▶ Annealed plain copper stranded high flexibility (Class 5)
- ▶ UV Stabilised
- ▶ Oil & Chemical Resistant



Code	Length
CORD3MOR	3 Metres

SCAME Cable Autorollers

Autorollers - Cable reels with automatic rewind.

APPLICATIONS:

Made of an impact-resistant engineering plastic, they feature high mechanical strength and a patented device which assures quick and safe rewinding. Suitable for connections subject to medium level mechanical stresses in industrial workshops, farms (such as portable lamps, electric tools, motors etc).

PRODUCT FEATURES:

- ▶ Automatic cable dispense and rewind
- ▶ Includes wall mounting bracket designed to swivel
- ▶ Keeps workshop tidy
- ▶ Meets OSH workshop safety standards
- ▶ IP41

SCAME
electrical solutions



CURLY CORDS, AUTOROLLERS & INDUSTRIAL POWER PRODUCTS

Autoroller - 14 metre lead

Complete with cable.
3 core x 14m cable x 1mm²

Code: 751.0310-D

Autoroller - 12 metre lead

Complete with cable.
3 core x 12m cable x 1.5mm²

Code: 751.0315-D

Autoroller - 8 metre lead

Complete with cable.
3 core x 8m cable x 2.5mm²

Code: 751.0325-D

Portable Socket Outlet Assembly (PSOA)



A safe and portable power supply solution for use on construction sites or at outdoor events.



PRODUCT FEATURES:

- ▶ Bright, visible and safe
- ▶ Weathertight: IP65 enclosure + IP66 outlets
- ▶ Robust and rugged enclosure with durable handle
- ▶ Overall RCBO protection
- ▶ Tested and Certified
- ▶ Ground clearance

TECHNICAL SPECIFICATIONS:

- ▶ 5 x 10A sockets: 250V, 50Hz, IP66, RCD protected
- ▶ 10A plug on 1.8m heavy duty lead (AS/NZS3191)
- ▶ Supply - 10 Amp, 230/240V - 1 Phase + N + E
- ▶ Meets requirements of AS/NZS 3012 & 3190
- ▶ R.C.D - 2 pole 30mA 230/240V
- ▶ IP65 enclosure
- ▶ 3.5kgs with cable and plug.



SITEMATE PSOA	
Code	Description
SM100	5 x 10 Amp sockets/ 10A plug

CURLY CORDS, AUTOROLLERS & INDUSTRIAL POWER PRODUCTS

SML LEADS

Heavy Duty Temporary Power Supply Leads. Copper Braid Screen Cable 0.6/1KV 90°C



APPLICATIONS:

Interconnection of temporary power reticulation.

Construction site temporary power supply leads.

Event leads for power distribution on site.

Film Industry heavy duty leads providing safety on set.

PRODUCT FEATURES:

- ▶ Complete with Scame IP67, 415V plug and connector
- ▶ Tested and tagged for immediate use
- ▶ Yellow sheath for high visibility
- ▶ Tear, notch, pressure and water resistance
- ▶ Flame retardant
- ▶ Resistance to environmental factors like oxidation, ozone and sunlight
- ▶ Heat, oil and chemical resistant (*See Technical Section*)

CONSTRUCTION:

Conductor Annealed fine wires of plain copper stranded for high flexibility VDE 0295 (Class 5).

Insulation V-90HT.

Inner Sheath SER V-90HT.

Screening Flexible copper braid (Earth Connection).

Standard Core Colours 4 Core - Red, White, Blue, Black

Sheath SER V-90HT.

Plug & Connector Scame IP67 - IEC 60309.

CHARACTERISTICS:

Sheath Colour Yellow.

Relevant Standards AS/NZS 3012:2010, Appendix K.

Copper Braided Screen for maximum safety.

Code	Rating	Length (m)	Cores	mm ²
SML3210	32 Amp	10	4 + CBS	6
SML3215	32 Amp	15	4 + CBS	6
SML3220	32 Amp	20	4 + CBS	6
SML3230	32 Amp	30	4 + CBS	6
SML6310	63 Amp	10	4 + CBS	16
SML6315	63 Amp	15	4 + CBS	16
SML6320	63 Amp	20	4 + CBS	16
SML6330	63 Amp	30	4 + CBS	16

Customised cable printing available - P.O.A

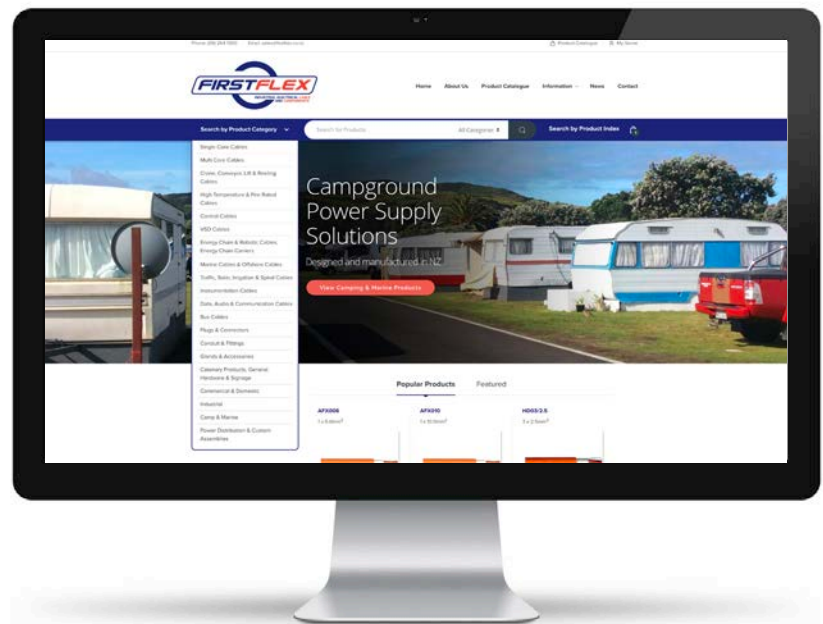
Custom Industrial Leads



WE SUPPLY INDUSTRIAL LEADS MADE TO ORDER!

If you require an industrial lead to suit a specific application, contact us with your requirements for a quote.

Complete the form online at:
www.firstflex.co.nz



Alternatively, simply fill in your requirements as per below and email it to **sales@firstflex.co.nz** or **fax: 09 264 1001**

1 CABLE DETAILS:

Firstflex Cable: _____

Size: _____

Length: _____

Sheath Colour: _____

2 SCAME PLUGS:

Scame plugs required: _____

3 CABLE PRINTING:

Do you require printing on the cable?

☐ No ☐ YES: Complete requirements below: _____

4 LEAD QTY:

Number of leads required: _____

YOUR DETAILS:

Contact Name: _____

Business Name: _____

Phone No. _____

Address: _____
