CURLY CORDS, AUTOROLLERS & INDUSTRIAL POWER PRODUCTS

C 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 TMPU (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,

C € Directive 2006/95/EC, **RoHS** Compliant.

Code	Cores	mm²	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

