



Neoprene sleeves are made from highly elastic extruded Polychloroprene rubber, pre-lubricated as standard (CH12-CH25). They are particularly useful for binding the ends of braided mains leads into plugs and portable equipment. The sleeves can be stretched 5 times in fitting and 2 times in use. Neoprene sleeves are best applied using the expanding tools. Available in 12 colours for easy identification, diameters range from 1.2mm to 20mm. Custom lengths are available to order.

### SPECIFICATION:

**COLOUR OPTIONS:** Black, Blue, Brown, Green, Grey, Orange, Pink, Red, Violet, White, Yellow, Green/Yellow.

**MATERIAL:** Polychloroprene Rubber Quality 3490

**SERVICE TEMPERATURE RANGE:** -30°C to +90°C

**SHORT TIME TEMPERATURE:** 110°C

**SHORE HARDNESS A:** 40 ± 5

**TENSILE STRENGTH AT BREAK:** >6.5 MPa

**ULTIMATE ELONGATION:** >500%

**TEAR STRENGTH:** 10kN/m

**DIELECTRIC STRENGTH:** 13 kv/mm

**VOLUME RESISTIVITY:** 4 x 10<sup>9</sup> cm

**FLAME RESISTANCE:** V0 UL94

**CHEMICAL RESISTANCE:** Resistance to mineral and vegetable oils, aromatic fuels, acids and alkalis.

**MATERIAL SPECIFICATION:** BS3858 Type 1.



### PART NUMBERS:

| PRE-CUT LENGTHS   |             |                    |                       |          |
|-------------------|-------------|--------------------|-----------------------|----------|
| PART NO.          | LENGTH (mm) | INTERNAL DIA. (mm) | MAX. OD OF CABLE (mm) | PACK QTY |
| CH12x20 (COLOUR)  | 20          | 1.2                | 2.4                   | 1000     |
| CH15x20 (COLOUR)  | 20          | 1.5                | 3.0                   | 1000     |
| CH20x20 (COLOUR)  | 20          | 2.5                | 4.0                   | 1000     |
| CH30x25 (COLOUR)  | 25          | 3.0                | 6.0                   | 1000     |
| CH50x25 (COLOUR)  | 25          | 5.0                | 10.0                  | 100      |
| CH75x25 (COLOUR)  | 25          | 7.5                | 15.0                  | 100      |
| CH100x25 (COLOUR) | 25          | 10.0               | 19.8                  | 100      |
| CH150x25 (COLOUR) | 25          | 15.0               | 30.0                  | 100      |
| CH200x25 (COLOUR) | 25          | 20.0               | 40.0                  | 100      |



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