Lacing Cords





Features:

- Lacing cords are specifically designed for the lacing of cable forms
- The nylon braided core ensures high tensile strength with minor extensions but has sufficient elasticity under low loads to make a neat cable form
- The outer P.V.C. sheath acts as a cushion preventing the cord from cutting into the cable insulation and prevents rattling
- There is a maximum limit on tensile strength to prevent excessive tension in lacing up
- The braiding core stops any possibility of the lacing cord unwinding under tension
- Temperature range : 40°C to +85°C
- Tropical resistance humidity: Class H5
- Properties maintained after more than 21 days of tropical testing
- · Does not support mould growth
- Wound on to cardboard spools with metal winder in 25 m, 50 m and 1,000 m reels

Technical Information

Properties	1435764 VUL 88	3058669 VUL 173
Outside Diameter	1 mm to 1.2 mm	0.75 mm to 0.9 mm
Working Load	6.75 kg tested for 5 minutes without breaking	4.5 kg tested for 5 minutes without breaking
Ultimate Tensile Strength	16 kg typical	11 kg typical
Extensibility	At R.T. maximum elongation 6.75 kg load is 13%	At R.T. maximum elongation 4.5 kg load is 13%
Colour	Black	Black

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Part Number Table

Description	Part Number
Lacing Cord, 1 mm, 25 m	81400001
Lacing Cord, 25 m Reel	81400000

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