Button PVC Wrap

CR-BS-6001 · Braided Sleeving Series



Description

CR-BS-6001 is designed with buckle structure, which can be installed without the use of any tools. This product can effectively reduce the wear and tear problem of wire harnesses and cables in use and provide a reliable guarantee for line safety.

Product Features

- Working Temperature
- Easy Installation, Removal and Reusable
- Flexible and Versatile
- Insulation and Abrasion Resistance

Standard / Certification

ISO 9001 / IATF 16949 / ROHS / REACH

Performance Parameter

Test Items	Test Method	Test Results
Flammability	UL 94	VTM-0

Specifications

Part No.	Nominal I.D. (mm)	Developed Width (mm)	Reel Length (m/box)	Art. No.
CR-BS-600101216	12	60 ± 5	75	SC-012
CR-BS-600101516	15	67 ± 5	75	SC-015
CR-BS-600101916	19	80 ± 5	75	SC-019
CR-BS-600102516	25	100 ± 8	75	SC-025
CR-BS-600103116	31	120 ± 8	75	SC-031
CR-BS-600103716	37	140 ± 8	75	SC-037
CR-BS-600104016	40	148 ± 10	75	SC-040
CR-BS-600104416	44	160 ± 10	75	SC-044
CR-BS-600105116	51	180 ± 15	75	SC-051
CR-BS-600105716	57	202 ± 15	75	SC-057
CR-BS-600106016	60	210 ± 15	75	SC-060
CR-BS-600107016	70	242 ± 15	75	SC-070
CR-BS-600110016	100	335 ± 15	75	SC-100
CR-BS-600115016	150	495 ± 15	75	SC-150

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Notes

- All the above test parameter values are typical values. For specific product test reports, please consult your sales representative.
- It can be cut to a fixed length as required.
- Other sizes can be customized upon request.

Product Advantages

- **Tool-free Buckle Design, Quick to Install and Remove**
  The buckle structure is installed without the use of any tools, easy to remove and reusable, significantly improving wiring efficiency.
- **Wide Temperature Range: -15℃ ~ +105℃**
  Working temperature from -15℃ to 105℃ covers common electrical and industrial applications with stable, reliable long-term performance.
- **Flame Retardant to UL94 VTM-0**
  Flammability tested to UL 94 passing VTM-0 rating, effectively reducing the risk of fire caused by overheated circuits.
- **Insulation & Abrasion Protection**
  Combines insulation and abrasion resistance to effectively reduce wear on wire harnesses and cables, providing a reliable guarantee for line safety.
- **Flexible and Versatile for Various Electrical Devices**
  Soft, flexible and highly adaptable for organizing and protecting wires in computers, distribution boards and various electrical devices.
- **Complete Size Range: 12~150mm Nominal I.D.**
  SC-012~SC-150 75m/ 14 sizes from 12 to 150mm nominal I.D. (Art. No. SC-012~SC-150), 75m per box, with customizable colors.

Application Scenarios

- **Computers & Office Equipment**
  Organizes and protects internal wires of computers and office equipment against wear for tidy routing.
- **Distribution Boards & Control Cabinets**
  Insulates, organizes and mechanically protects conductors in distribution boards and control cabinets for easy identification and maintenance.
- **Various Electrical Devices**
  Protects and bundles internal harnesses of household and industrial electrical devices for safer, more reliable operation.
- **Frequently Serviced Cable Areas**
  The buckle opens and closes at any time for cable inspection, replacement and addition, reusable and cost-effective.
- **General Wire Industry Management**
  Meets general wire-industry requirements for harness and cable organization and protection, ensuring long-term stable operation.