

## SJOOW



### TECHNICAL DATA

- Max. Operating Temperature: 90°C
- Rated Voltage: 300V
- Min. Bending Radius: 6x Cable Outer Diameter
- Flexible Cords and Cables: UL62, CAN/CSA-C22.2 No.49-18
- Wire and Cable Test methods: UL2556 -15 , CSA C22.2
- Flame Test: FT1

### CONSTRUCTION

**Conductor:** Annealed stranded bare Copper per ASTM B-174 and UL62

**Insulation:** EPDM 90°C Compound Class3, Table8 UL62

**Assembly:** Insulated cores cabled together with integral fillers

**Outer Sheath:** Chlorinated Polyethylene (CPE) Compound Class 1.4, UL62, Table15

### CODE of CABLE

- SJOOW

### INTRODUCTION

Power cable for industrial and other demanding applications, such as motors, portable tools, accompanying equipment, and temporary electrical power, where flexibility and durability are required both indoors and outdoors.

### CORD SIZE

- 10 AWG SJOOW cord to 18 AWG SJOOW cord

### CONDUCTOR QUANTITY

- From 2 core up to 4 cores

### COLOUR CODE of CABLE

- Insulation Colours code could be according to the International Standards or customer's request/demand.  
\* **Other colours can be produced upon the customer requests.**

### FIRE PERFORMANCE OF CABLE SHEATHS

- Cables can be supplied with special flame retardant PVC outer sheath to comply with the flame test requirements of IEC 60332 Category A-B and C.