

TYPE: Polyvinyl Chloride Insulated
Polyvinyl Chloride Jacketed
Flexible Cord
UL Listed Type STOOW, 600 Volt, 105°C
CSA Type ST 105°C FT2

SIZE: 16 AWG – 5 Conductors

**CONSTRUCTION:
CONDUCTORS:**

| SIZE /STRANDING | STRAND CLASS | MATERIAL | SEPARATOR | APPLICABLE SPEC |
|---------------------|--------------|---------------|-----------|-----------------|
| #16 AWG (65/.0063") | "M" | Tinned Copper | None | UL 62 |

INSULATION:

| TYPE | TEMP RATING | WALL THICKNESS (IN) | O.D. (IN) | APPLICABLE SPEC |
|------|-------------|---------------------|-----------|-----------------|
| PVC | 105°C | .030" | .123" | UL 62 |

COLOR CODE:

| METHOD |
|---|
| Pigmented Compounds: Black, Red, Orange, White and Purple |

ASSEMBLY: The (5) conductors are twisted together with fillers to form a round core.

SHIELDING: N/A

OVERALL BINDER: Clear Mylar Tape.

OVERALL JACKET:

| | |
|--------------------------|---|
| TYPE: | PVC |
| WALL THICKNESS: | .060" |
| COLOR: | Yellow |
| OVERALL DIAMETER: | .500" Nominal |
| APPLICABLE SPEC: | UL 62 |
| SURFACE PRINT: | "R5816-439 A.I.W. Corp. 5/C #16 AWG STOOW Dry 105°C and Water Resistant 60°C 600V. (UL) - - - CSA ST 105°C FT2" |