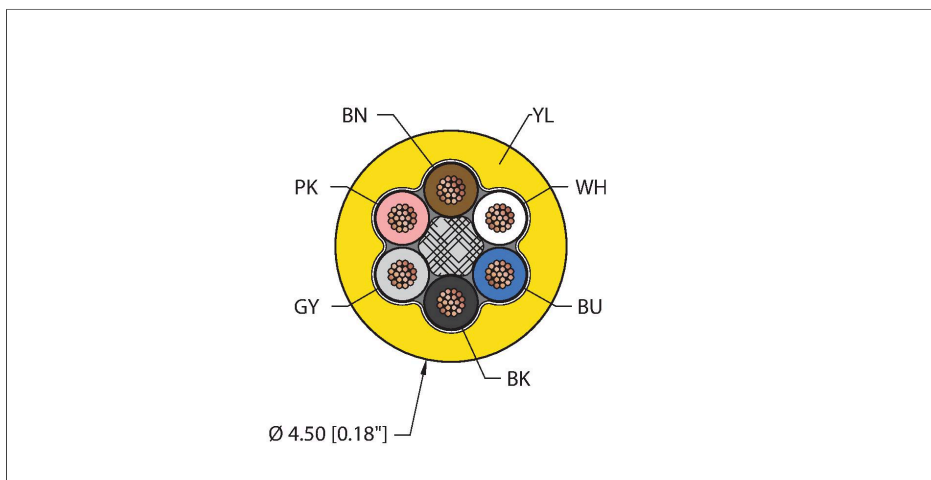


YEL,PVC,6X26,AWM General Purpose Cable – Reelfast™ Bulk Cable



Features



- UL/CSA AWM 300V
- General Purpose Cable
- Yellow PVC jacket, 6X26 AWG
- -40 Cold Bend Rating
- Flame Ratings: UL1061, CSA FT1

Technical data

| | |
|---|---|
| Type | YEL,PVC,6X26,AWM |
| ID no. | RF50734 |
| Cable data | |
| Cable Platform | General Purpose Cable |
| Total number of conductors | 6 |
| Cable diameter | Ø 4.5 mm |
| Cable jacket | PVC, Yellow |
| Conductor diameter | 0.033 " |
| Conductor material | TC (tinned copper) |
| Conductor insulation material | SR-PVC |
| Conductor size | 6 x 26 AWG [Similar to 0.14 mm ²] |
| Number of strands x O.D. | 19 x 38 AWG |
| Conductor colors | BN, WH, BU, BK, GN, PK |
| Weight | 0.063 lbs. /meter |
| Electrical properties at +20 °C | |
| Voltage | UL/CSA AWM 300V |
| Dielectric withstand (min.) | 2 KVAC |
| DC resistance (max) | 40.8 Ω/1000ft max |
| Mechanical and chemical properties | |
| Bending radius (static) | ≥ 5 x Ø |
| Bending radius (dynamic) | ≥ 10 x Ø |
| Cold bend rating | -40 °C |
| Ambient temperature range (static) | -40 °C...+105 °C |

Technical data

| | |
|-------------------------------------|--|
| Ambient temperature range (dynamic) | -40 °C...+105 °C |
| Temperature range (installation) | -20 °C...+105 °C |
| Approval | |
| UL Approvals | UL 758 AWM 2517 |
| CSA Approvals | CSA AWM I/II A/B CSA FT1 |
| Compliances | RoHS CE |
| Note | |
| | - Flex ratings may be reduced if used in extreme temperatures, exposure to certain chemicals, operating above the rated cycle speed, or operating below the rated cable bend radius. |
| | - We reserve the right to make technical alterations without prior notice. |