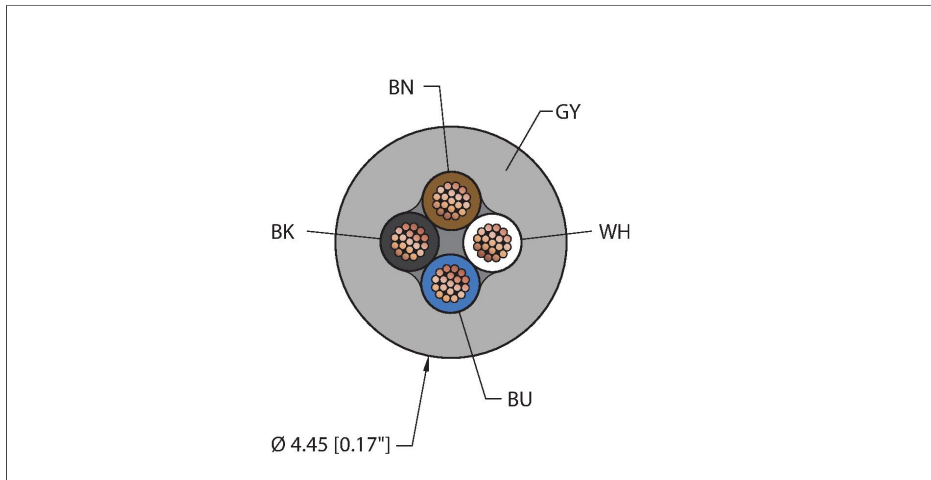


# GRY,PVC,4X22,AWM,VF

## General Purpose Cable – Reelfast™ Bulk Cable



### Features

- General Purpose Cable
- Gray PVC jacket, 4X22 AWG
- -40 Cold Bend Rating
- Flame Ratings: UL1061, CSA FT1
- UL/CSA AWM 300V

### Technische Daten

|                                    |                                  |
|------------------------------------|----------------------------------|
| Type                               | GRY,PVC,4X22,AWM,VF              |
| ID                                 | RF50921                          |
| Cable data                         |                                  |
| Cable Platform                     | General Purpose Cable            |
| Total number of conductors         | 4                                |
| Cable diameter                     | Ø 4.45 mm                        |
| Cable jacket                       | PVC, Gray                        |
| Conductor diameter                 | 0.046 "                          |
| Conductor material                 | BC (bare copper)                 |
| Conductor insulation material      | PP                               |
| Conductor size                     | 4 x 22 AWG [Similar to 0.34 mm²] |
| Number of strands x O.D.           | 7 x 0.0096 "                     |
| Conductor colors                   | BN, WH, BU, BK                   |
| Weight                             | 0.065 lbs. /meter                |
| Electrical properties at +20 °C    |                                  |
| Voltage                            | UL/CSA AWM 300V                  |
| Dielectric withstand (min.)        | 2 KVAC                           |
| DC resistance (max)                | 17.5 Ω/1000ft max.               |
| Mechanical and chemical properties |                                  |
| Bending radius (static)            | ≥ 5 x Ø                          |
| Bending radius (dynamic)           | ≥ 10 x Ø                         |
| UL cold bend rating                | -40 °C                           |
| Ambient temperature range (static) | -40...+80 °C                     |

## Technische Daten

|                                     |                                                                                                                                                                                      |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ambient temperature range (dynamic) | -40...+80 °C                                                                                                                                                                         |
| Temperature range (installation)    | -20...+80 °C                                                                                                                                                                         |
| Approval                            |                                                                                                                                                                                      |
| UL Approvals                        | UL 758 AWM 2464                                                                                                                                                                      |
| CSA Approvals                       | CSA AWM I/II A/B<br>CSA FT1                                                                                                                                                          |
| Compliances                         | RoHS<br>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.                                                                                                           |