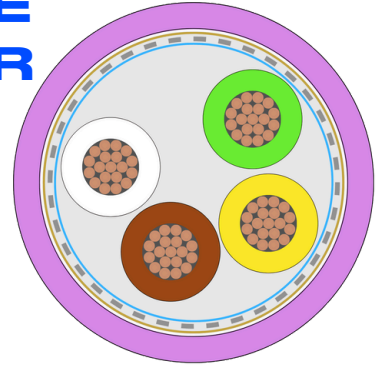










# BUS CANBUS MOBILE BUSCAN2X2X0,25PUR







AWM Style 20236 (80°C / 30V)




## General Construction

-  **Conductor:** Stranded bare copper wire 0,10mm; nom. 0,25mm<sup>2</sup> - AWG24; nominal diameter 0,62mm. Lay agree with UL 758 tab 5,9; conform to EN 13602 - ETP1, DIN 40500 E-Cu 58
-  **Insulation:** Foam polyolefin; nominal diameter 1,3mm
-  **Color Cores:** white – brown – green – yellow
-  **Shield:** Braid type; Wn copper wire; nominal opWcal coverage 85%
-  **Protective Tape:** Tape under and over screen
-  **Sheath:** Outer sheath: PUR (ether base), hardness 90 ShA; diameter 6,60 ±0,20mm; conform to UL AWM Style 20236  
Color: violet similar RAL4001



## Technical data

-  **Test Voltage:** 700 Vac
-  **Temperature:** fixed: -40 °C to +80 °C / flex: -25 °C to +80 °C
-  **Flame Resistance:** UL Cable flame test; CSA FT1; IEC 60332-1-2
-  **Oil Resistance:** UL758

## Movement Data @20°C

-  **Bending radius:** fixed: 7,5 x D / flex: 12,5 x D

## Approval

-  Halogen free according to CEI EN 60754-1 / VDE 0482-754-1 - UV Resistance
-  **RoHS<sub>3</sub>** 2014/35/UE; 2011/65/CE; 2015/863/UE UKCA compliant

Name	Cable type	Ø mm	Tolerance
BUSCAN2X2X0,25PUR	2 x 2 x 0,25	6,6	±0,20 mm

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