ZB5200 | DeviceNet cable, 2 x 2 x 0.32 mm² (AWG22), PVC, shielded, fixed installation





Electrical data	
Rated voltage	300 V
Mutual capacitance	37.17 pF/m
Wire resistance	≤ 54.1 Ω/km
Mechanical data	
Cross-section	2 x 2 x 0.32 mm ² (AWG22)
Outer cable diameter	7.24 mm ± 0.2 mm (0.2850" ± 0.0079")
Shielding	braiding of tinned copper wires
Optical covering factor of shielding (total)	yes
Use	fixed installation
Jacket color	gray
Material jacket	PVC (polyvinyl chloride)
Wire color code	white, blue, black, red
Environmental data	
Operation temperature range, fixed installation	-40+80 °C, -40+185 °F
Halogen-free	no
Approvals	UL, CSA

Notes

- The following length tolerances apply: 2-3 %
- Illustrations similar

Ordering information	Length
ZB5200	sold by the meter

Beckhoff®, TwinCAT®, TwinCAT/BSD®, TC/BSD®, EtherCAT®, EtherCAT G®, EtherCAT G10®, EtherCAT P®, Safety over EtherCAT®, TwinSAFE®, XFC®, XTS® and XPlanar® are registered trademarks of and licensed by Beckhoff Automation GmbH. Other designations used in this publication may be trademarks whose use by third parties for their own purposes could violate the rights of the owners.

© Beckhoff Automation GmbH & Co. KG 05/2022

The information provided in this brochure contains merely general descriptions or characteristics of performance which in case of actual application do not always apply as described or which may change as a result of further development of the products. An obligation to provide the respective characteristics shall only exist if expressively agreed in the terms of contract.

