

232 Sherman Street Gardner, MA 01440 Phone: 978-632-0900 Fax: 978-630-1872 Visit us on our website; www.dataquidecable.com

CANBUS: 2 CONDUCTOR 20 AWG XLPE-TPR O/A SHIELD WITH FILLER

CONDUCTORS:

- 20 AWG (19 x 33) Bare Annealed Copper Insulated with .029" Nominal Wall of 125C XLPE To a Nominal O.D. of .091"
- 2 Conductor Total

COLOR CODE:

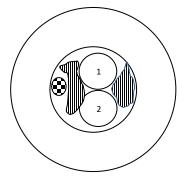
- As Indicated

NOTES:

- Overall 2" Maximum Left Hand Direction Twist Lay
- Fibralated Polypropylene Filler
- Overall .0012" Thickness Aluminum/Polyester Tape, 25% Overlap Foil in
- 20 AWG 19/33 Bare Copper Drain Under Tape Shield
- Overall .002" Tissue Separator Tape Pulled Under Jacket
- Overall .047" Wall Black 125C TPR Jacket to .330" Nominal Final Diameter +/- .010"
- Surface printed in White Ink: TO BE DETERMINED

DESIGN:

- SAE J1939-11
- Operating Temperature Range: -40C to +125C
- Impedance: 120 OHMS +/- 10%
- Max. Capacitance (Cond. Cond.): 22.75pf/ft.
- Max Capacitance (Cond. Shield): 33.5pf/ft.



COLOR CODE

CONDUCTOR	COLOR
1	YELLOW
2	GREEN

LISTINGS/AGENCY APPROVAL

- RoHS COMPLIANT

REVISION HISTORY

0	12/7/17	MID	FIRST ISSUE

Customer Number				
D.G. Part Number	17L22-4			
Prepared By: KAM				
Reviewed By: WJD				