

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

## 1 PAIR 22 AWG, 1 PAIR 18 AWG ITC-ER, PLTC-ER CABLE DIRECT BURIAL

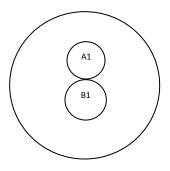
CONDUCTOR COMP. A	<ul> <li>- 22 AWG 19/34 AWG Tinned Copper Insulated with .010" Nominal Wall of PVC and .005" Nominal Wall Nylon To a Nominal O.D. of .060"</li> <li>- 1 Pair Total</li> <li>- Color Coded as Indicated</li> <li>- Pair Lay: 1 ¼" Nominal Left Hand Direction</li> </ul>
CONDUCTOR COMP. B	<ul> <li>- 18 AWG 16/30 AWG Tinned Copper Insulated with .012" Nominal Wall of PVC and .005" Nominal Wall Nylon to a Nominal O.D. of .080"</li> <li>- 1 Pair Total</li> <li>- Color Coded as Indicated</li> <li>- Pair Lay: 2" Nominal Left Hand Direction</li> </ul>
<u>NOTES:</u>	<ul> <li>Overall Cable Lay: 3 ½" Nominal Left Hand Direction</li> <li>.001" Thickness Mylar Binder between Core and Over Jacket</li> <li>Overall .045" Min. Wall Black PVC Pressured Jacket to .365" Nominal Final Diameter +/010"</li> <li>Cable Identification (White Ink): "(UL) ITC-ER DIRECT BURIAL 22AWG/2 18AWG/2 105C E201454 SUNLIGHT RESISTANT OR PLTC-ER 105C OR CSA AWM I/II A/B LL91737 105C 300V FT4 – SUNLIGHT RESISTANT"</li> </ul>

**Customer Number** 

D.G. Part Number Prepared By: KAM

Reviewed By: WJD

14L3-2



## COLOR CODE

COMPONENT	PAIR	COLOR
00		001011
A	1	GREEN & YELLOW
В	1	BLACK & RED
D	T	DEACK & RED

## AGENCY APPROVAL

- UL TYPE ITC-ER & PLTC-ER
- CSA AWM 105C 300V FT4
- RoHS COMPLIANT

## **REVISION HISTORY**

	0	11/7/14	WD	FIRST ISSUE
	0	11///14	110	TINSTISSOE
	1			