DGC DATA GUIDE CABLE
SPECIALTY & CUSTOM CABLES

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

40 CONDUCTOR 18 AWG PVC INSULATED, UNSHIELDED WITH OVERALL PVC JACKET UL LISTED TO ITC AND AWM, CSA TYPE CMG

CONDUCTOR:
- 18 AWG 16 Strands 30 AWG Tinned Annealed Overcoat Copper in Accordance
  With ASTM

DIELECTRIC:
- .010" Nominal Wall Thickness PVC to Diameter of .067"

COLOR CODE:
- Data Guide Blue Numbered "1-ONE" Thru "40-FORTY" Every 3 Inches in White Ink

CABLE ASSEMBLY:
- Lay Length: 7 ½" Nominal Left Hand
- Filler: Polypropylene as Required
- Binder: .001" Nominal Thickness Polyester Tape, 25% Overlap

JACKET:
- Material: PVC
- Color: Data Guide Blue
- Wall Thickness: .055"
- Finished Cable Diameter: .603"

MANUFACTURER'S IDENTIFICATION:
- Type: Surface Print in White Ink:
  "E201454 18 AWG TYPE ITC (UL) 90C OR AWM 2464 80C 300V VW-1
  - - LL91737 CSA TYPE CMG 90C"

LISTINGS/AGENCY APPROVALS

- UL SUBJECT 2250 TYPE ITC
- UL SUBJECT 758 AWM 2464
- CSA TYPE CMG
- RoHS

Customer Number	
D.G. Part Number	98E29-1MOD
Prepared By: KAM	
Reviewed By: WJD	

COLOR CODE

COND	COLOR	COND	COLOR
1	BLUE "1-ONE"	21	BLUE "21-TWENTY-ONE"
2	BLUE "2-TWO"	22	BLUE "22-TWENTY-TWO"
3	BLUE "3-THREE"	23	BLUE "23-TWENTY-THREE"
4	BLUE "4-FOUR"	24	BLUE "24-TWENTY-FOUR"
5	BLUE "5-FIVE"	25	BLUE "25-TWENTY-FIVE"
6	BLUE "6-SIX"	26	BLUE "26-TWENTY-SIX"
7	BLUE "7-SEVEN"	27	BLUE "27-TWENTY-SEVEN"
8	BLUE "8-EIGHT"	28	BLUE "28-TWENTY-EIGHT"
9	BLUE "9-NINE"	29	BLUE "29-TWENTY-NINE"
10	BLUE "10-TEN"	30	BLUE "30-THIRTY"
11	BLUE "11-ELEVEN"	31	BLUE "31-THIRTY-ONE"
12	BLUE "12-TWELVE"	32	BLUE "32-THIRTY-TWO"
13	BLUE "13-THIRTEEN"	33	BLUE "33-THIRTY-THREE"
14	BLUE "14-FOURTEEN"	34	BLUE "34-THIRTY-FOUR"
15	BLUE "15-FIFTEEN"	35	BLUE "35-THIRTY-FIVE"
16	BLUE "16-SIXTEEN"	36	BLUE "36-THIRTY-SIX"
17	BLUE "17 SEVENTEEN"	37	BLUE "37-THIRTY-SEVEN"
18	BLUE "18-EIGHTEEN"	38	BLUE "38-THIRTY-EIGHT"
19	BLUE "19-NINETEEN"	39	BLUE "39-THIRTY-NINE"
20	BLUE "20-TWENTY"	40	BLUE "40-FORTY"

REVISION HISTORY

-	1/24/17	WD	INITIAL RELEASE