

## G2S-50 FAM Cable Specification

Revision: **B ACTIVE Eco: 30892**

|  |                                  |
|--|----------------------------------|
| <b>ICN:</b> TABLE BELOW  | <b>WIRE TYPE:</b> G2S FAMILY     |
| <b>DESCRIPTION:</b> DUAL SHIELED, ZIP TYPE, 2 X .100" STRANDED, PVC JACKET |                                  |
| <b>PRIMARY COLOR:</b> RED & BLUE   | <b>JACKET COLOR:</b> TABEL BELOW |

### PHYSICAL CHARACTERISTICS/ CONSTRUCTION:

| CONDUCTOR:  | DIAMETER       |
|---|----------------|
| 26 AWG  |                |
| <b>PRIMARY (INNER) INSULATION:</b>  |                |
| PVC   |                |
| PRIMARY COLORS: RED & BLUE  |                |
| <b>SHIELD:</b>  |                |
| SPIRAL  |                |
| <b>OUTER INSULATION:</b>  |                |
| PVC   | .100"          |
| <b>BOND:</b>  |                |
| LAY TWO JACKETED CONDUCTORS, ONE EACH RED, ONE EACH BLUE IN PARALLEL AND BOND | .100" BY .200" |

### INDIVIDUAL PART NUMBERS AND SPECIFICATIONS

| WIRE | ICN          | COLOR POI# | ROHS | REACH | HEALTH CA |
|------|--------------|------------|------|-------|-----------|
| G2S  | 7LG2SGBV2GXA | GRAY 80299 | NO   | NO    | NO        |
| X11  | 7GX11GBV2GXA | GRAY 80299 | YES  | YES   | YES       |

REVISION HISTORY:

| REV | ECO#  | DATE     |                              |
|-----|-------|----------|------------------------------|
| A   | 22801 | 08/13/14 | NEW RELEASE -50 WIRE SPEC    |
| B   | 30892 | 02/19/18 | REFORMAT AND MIGRATE TO POEM |

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND MAY NOT BE ISSUED OR REPRODUCED, IN WHOLE OR IN PART, WITHOUT EXPRESS WRITTEN PERMISSION OF PLASTICS ONE