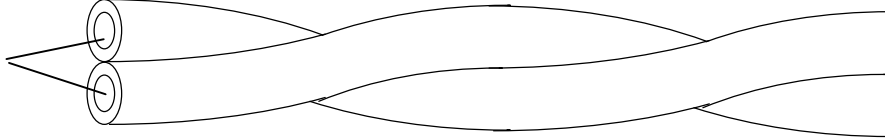


TWO CONDUCTOR CABLE, MODIFIED FLUOROPOLYMER INSULATED,
600 VOLT, 180°C, CONTROLLED WEIGHT

The complete requirements for procuring the wire described herein shall consist of this document and Airbus Industrie Specification ABS0821 Issue 5

Component wire -
55K9081



| Part Description | Wire Size | Finished Cable | | | | | |
|------------------|-----------|--------------------------------|---------------------|--------|------------------|--------------|------------------|
| | | Resistance @ 20°C max. ohms/km | Outside Diameter mm | | | Weight kg/km | |
| | | | Lower Spec Limit | Target | Upper Spec Limit | Target | Upper Spec Limit |
| 55K9082-24-*/* | 24 | 117.42 | 1.94 | 2.04 | 2.14 | 5.91 | 6.43 |
| 55K9082-22-*/* | 22 | 61.80 | 2.23 | 2.33 | 2.43 | 8.16 | 8.84 |
| 55K9082-20-*/* | 20 | 34.20 | 2.70 | 2.80 | 2.90 | 13.45 | 14.46 |
| 55K9082-18-*/* | 18 | 21.73 | 3.20 | 3.30 | 3.40 | 20.24 | 22.15 |

COLOUR CODE: Cores - Red/Blue

PERFORMANCE REQUIREMENTS: To be tested to the issue in effect of WSD 840 and meet the requirements of ABS0821 Issue 5.

MARKING: Each core, every 300 ± 50mm horizontally along axis for sizes 18 & 20 and vertically along axis for sizes 24 & 22. Marking shall be black. Each mark shall be connected by a dashed line, each dash at 40-50mm, 5mm long, 0.5mm minimum width.

--- PHXX U GBSYY --- Where the XX is replaced by the wire size and the YY is replaced by a year code designator in accordance with the table below.

e.g. --- PH24 U GBS09 ---

| | | | | | | | |
|--------------|------|------|------|------|------|------|------|
| Code: | 09 | 10 | 11 | 12 | 13 | 14 | 15 |
| Year: | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |

APPROVAL:

Electronic sign off - no signatures will appear.

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