

# MIL-DTL-24643 Slant Sheets 59 thru 62

Low Smoke Computer Networking Shipboard Cables

**PRODUCT CODE: MIL-DTL-24643**

**TYPES LSC5FS, LSC5FSW, LSC5OS, LSC5OSW,  
LSC5, LSC5W, LSC5P, LSC5POS, LSC5POSR,  
LSPB2SD, LSPB2SDW, LPB2SDOS, LSPB2SDOSW**

**Application**

MIL-DTL-24643 Slant Sheets 59 thru 62. These cables are manufactured with polyolefin insulation. These cables are offered in any combination of shielded, unshielded, water-blocked or non-water-blocked. The overall jacket is an irradiation cross-linked modified low smoke zero halogen polyolefin.

Cable Type	Slant Sheet	Product Description
LSC5FS	59	CAT 5e, overall foil shield, and XLPO jacket.
LSC5FSW	59	CAT 5e, overall foil shield, and XLPO jacket, watertight.
LSC5OS	59	CAT 5e, overall foil/braid shield, and XLPO jacket.
LSC5OSW	59	CAT 5e, overall optimized shield, and XLPO jacket, watertight.
LSC5	60	CAT 5e, overall XLPO jacket.
LSC5W	60	CAT 5e, overall XLPO jacket, watertight.
LSC5P	61	Patch cable, overall XLPO jacket.
LSC5POS	61	Patch cable, overall foil/braid shield and XLPO jacket.
LSC5POSR	61	Patch cable, 26AWG, overall foil/braid shield and XLPO jacket
LSPB2SD	62	Profibus, single shield, non-watertight
LSPB2SDW	62	Profibus, single shield, watertight
LPB2SDOS	62	Profibus, double shield, non-watertight
LSPB2SDOSW	62	Profibus, double shield, watertight

**Rockbestos-Surprenant Cable Corporation**

20 Bradley Park Road  
East Granby, CT 06026

**Tel: (860) 653-8300 or 800-327-7625**

**Fax: (860) 653-8391**

**www.r-scc.com**



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