

Date : 11-14-00 [15:07]
DSC Ltd. (Mfg)

CUSTOMIZED MULTI-LEVEL BILLS OF MATERIAL
(Including Routing)

Page : 1
Company : 651

Project : 370002 UA039 Links 2450 Status : Active
Top Shield Can Prototypes Start Date:
Customer: ENG001 DSC ENGINEERING DEPARTMENT Compl.Dte : 08-01-00
Manufactured Item: 81004875 LINKS 2450 UA039 REV03 455.00M
Revision : 001 Unit: ea

Level	Pos.	Item	Description	Revi- sion	IC	Length [m]	Width [m]	Number of Units	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph. tom	Nc Nt
1	10	29003619	Links 2450 IM V1.20	001	St				1.0000	ea		910	10	N	
1	20	18000273	LCD600 BLANK P21 BOX		St				1.0000	ea		006	10	N	
1	30	18001858	THERMAL TRANSFER LABEL 1" X 2"		St				1.0000	ea		006	10	N	
1	40	57000013	DG-50 (S.) HARDWARE PACK	0	St				1.0000	ea		910	10	Y	
1	50	70007127	LINKS2450 455.00MHz (UA039)	004	Cu				1.0000	ea		912	10	N	
.2	10	08000593	RF4450/5450 (PC5001CP) BACK CO		St				1.0000	ea		006	60	N	
.2	20	08000616	LINKS 2450 PC5001CP CAB P/P		St				1.0000	ea		006	60	N	
.2	30	12000018	U-NUT CO-1996-632		St				1.0000	ea		006	60	N	
.2	40	12000019	SCREW 6/32 X 3/8" PAN PHILLI		St				1.0000	ea		006	60	N	
.2	50	12000028	SCREW #4X3/16" PAN PHILLIPS SE		St				4.0000	ea		006	60	N	
.2	60	09000159	LINKS 2450 MAIN RF SHIELD		St				1.0000	ea		006	60	N	
.2	61	09000160	LINKS 2450 AUXILIARY RF SHIELD		St				1.0000	ea		006	60	N	
.2	62	09000191	LINKS 2450 TOP SIDE SHIELDING		Cu				1.0000	ea		001	60	N	
.2	70	14000005	JUMPER/SHUNT MIDGET 2 PT		St				1.0000	ea		006	30	N	

Location	Net Quantity
J3	1.0000

.2 | 80 | 24001523 | SOFTWARE LINKS2450 V1.20 | 001 | St | | | | 1.0000 | ea | | 910 | 40 | N |

Location	Net Quantity
U1	1.0000

.2 | 140 | 10000125 | COIL 6 TURNS 26AWG RED L.S. .0 | | St | | | | 4.0000 | ea | | 006 | 30 | N |

Location	Net Quantity
L1	1.0000
L3	1.0000
L7	1.0000
L8	1.0000

.2 | 150 | 10000124 | COIL 5 TURNS 26AWG GRN L.S. .09 | | St | | | | 3.0000 | ea | | 006 | 30 | N |

Location	Net Quantity
L10	1.0000
L11	1.0000
L9	1.0000

.2 | 160 | 10000123 | COIL 4 TURNS 26AWG RED l=.090" | | St | | | | 2.0000 | ea | | 006 | 30 | N |

Location	Net Quantity

Project : 370002 UA039 Links 2450
Top Shield Can Prototypes
Customer: ENG001 DSC ENGINEERING DEPARTMENT
Manufactured Item: 81004875
Revision : 001

Status : Active
Start Date:
Compl.Dte : 08-01-00
LINKS 2450 UA039 REV03 455.00M

Unit: ea

Level	Pos.	Item	Description	Revi- sion	IC	Length [m]	Width [m]	Number of Units	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph. tom	Nc Nt
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Location	Net Quantity
L4	1.0000

.2

17010000126

COIL 7 TURNS 26AWG GRN L.S. .0

St

2.0000

ea

006

30

N

Location	Net Quantity
L15	1.0000
L6	1.0000

.2

18010000127

COIL 8 TURN 26AWG RED L.S .09

St

1.0000

ea

006

30

N

Location	Net Quantity
L13	1.0000

.2

19018003236

PAPER LABEL .23"X1" DURTRAN II

St

1.0000

ea

006

60

N

.2

20018007530

SOFTWARE LABEL LINKS2450 V1.20

001St

1.0000

ea

910

40

N

.2

21018001858

THERMAL TRANSFER LABEL 1" X 2"

St

1.0000

ea

001

60

N

.2

22073-00777

LINKS2450 455.00MHz (UA039)

005Cu

1.0000

ea

912

10

N

.3

1001000209

470 OHM 1/10W 5% SMD (0805) RA

St

3.0000

ea

006

60

N

Location	Net Quantity
R31	1.0000
R39	1.0000
R78	1.0000

.3

2001000211

2.2K OHM 1/10W 5% SMD (0805) R

St

6.0000

ea

006

60

N

Location	Net Quantity
R111	1.0000
R113	1.0000
R114	1.0000
R24	1.0000
R50	1.0000
R74	1.0000

.3

4001000213

2.7K OHM 1/10W 5% SMD (0805) R

St

1.0000

ea

006

60

N

Location	Net Quantity
R41	1.0000

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Start Date:

Customer: ENG001 DSC ENGINEERING DEPARTMENT

Compl.Dte : 08-01-00

Manufactured Item: 81004875

LINKS 2450 UA039 REV03 455.00M

Unit: ea

Revision : 001

Level	Pos.	Item	Description	Revi- sion	IC	Length [m]	Width [m]	Number of Units	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph. tom	Nc Nt
..3	50	01000214	47K OHM 1/10W 5% SMD (0805) RA		St				2.0000	ea		006	60	N	

Location	Net Quantity
R17	1.0000
R21	1.0000

..3	60	01000215	3.3K OHM 1/10W 5% SMD (0805) R		St				5.0000	ea		006	60	N	
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Location	Net Quantity
R15	1.0000
R23	1.0000
R32	1.0000
R33	1.0000
R60	1.0000

..3	70	01000218	10 OHM 1/10W 5% SMD (0805) RAT		St				4.0000	ea		006	60	N	
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Location	Net Quantity
R30	1.0000
R61	1.0000
R89	1.0000
R93	1.0000

..3	71	01000221	270 OHM 1/10W 5% SMD (0805) RA		St				1.0000	ea		006	60	N	
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Location	Net Quantity
R43	1.0000

..3	80	01000219	1K OHM 1/10W 5% SMD (0805) RAT		St				8.0000	ea		006	60	N	
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Location	Net Quantity
R34	1.0000
R45	1.0000
R65	1.0000
R66	1.0000
R67	1.0000
R70	1.0000
R79	1.0000
R95	1.0000

..3	90	01000222	150 OHM 1/10W 5% SMD (0805) RA		St				2.0000	ea		006	60	N	
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