











UBC-Experimental Cosmology Lab

BILL OF MATERIAL

BOM Parent 002484
 Description SCUBA2 Linear Power Supply Cable Assembly 4m
 Category MIS
 Revision Rev A
 Run Size 0

BOM Type BOM
 UM EA

components		tot qty (+ovg)				
component ID / description	UM	usage	ovg %	image	seq / line#	
1 000325 M2.5 x 8mm SS Philips Pan Head Machine Screw <i>Final Asseby on Subrack - Not part of cable.</i>	4 EA	4			01-3000	10
1 000678 M3 x 6mm SS Philips Flat Head Machine Screw <i>Final Asseby on Subrack - Not part of cable.</i>	4 EA	4			01-3000	20
1 000764 Winchester 34 Socket Power Connector SUPPLIERS supplier part no. ● CDM Electronics 43MRA34SG	1 EA	1			02-DEFAULT	30
1 002350 Winchester 34 Pin Connector with Jack Screws & Housing SUPPLIERS supplier part no. ● CPN Electronics MRA34PJTCH8	1 EA	1			02-DEFAULT	40
1 000730 Amphenol 97 Cable Clamp Size 22 & Bushing	1 EA	1			02-DEFAULT	50
1 002451 SCUBA2 Subrack Power Supply Front Panel (Linear Feed) <i>Final Asseby on Subrack - Not part of cable.</i> SUPPLIERS supplier part no. ● Hansen Industries MEC-C580-200	1 EA	1			01-3000	60
1 002452 SCUBA2 Subrack Power Supply Front Sub Panel (Linear Feed) <i>Final Asseby on Subrack - Not part of cable.</i> SUPPLIERS supplier part no. ● Hansen Industries MEC-C580-201	1 EA	1			01-3000	70
1 002468 Amphenol Shell 20-22 Conduit Clamp for 97-3106 Connectors SUPPLIERS supplier part no. ● CPN Electronics	1 EA	1			02-DEFAULT	80
1 002391 16 AWG Multi-Conductor Cable - 20 Conductors SUPPLIERS supplier part no. ● Digi-Key A5080/20C-100-ND	15 FT	15			02-DEFAULT	90
1 001333 16 AWG, PVC Black, Stranded Hook-up wire SUPPLIERS supplier part no. ● Mouser Electronics 602-3057-1000-02	90 FT	90			02-DEFAULT	100