

Scope of Supply for DDU NGMV

1. The scope envisages manufacture, assemble and supply of DATA DISTRIBUTION UNIT NGMV (DMA 36 098 0 801) as per the BOM placed at Annexure B.
2. The Rack to be fabricated/assembled as per the approved drawings.
3. The firm should procure the following items for assembling the unit.

SL No.	DESCRIPTION	PART NO	SUPPLIER	QTY/SET
1.	STAINLESS STEEL TORQUE HINGE	SFTH-02-5	SUGATSTONE	2
2.	COMPRESSION LATCH,	E3-57-52	SOUTHCO	2
3.	STAINLESS STEEL HANDLE	DS-30/S	SUGATSUNE	2
4.	CAPTIVE SCREW, M4 x 0.7, FLOATING	47-81-392-10	SOUTHCO	4
5.	SIDE PANEL 3U	34560-187	SCHROFF	4
6.	TOP FRONT HORIZONTAL RAIL	34560-284	SCHROFF	2
7.	BOTTOM FRONT HORIZONTAL RAIL	34560-384	SCHROFF	2
8.	REAR HORIZONTAL RAIL	34560-584	SCHROFF	4
9.	M2.5 THREADED STRIP	34561-363	SCHROFF	8
10.	INSULATION STRIP	24560-884	SCHROFF	4
11.	GRUB SCREW, STAINLESS STEEL, M2.5 x 8	21102-980	SCHROFF	20
12.	GUIDE RAIL	64568-111	SCHROFF	20
13.	GUIDE RAIL	64568-072	SCHROFF	4

4. Item No. 5, 6, 7, 8, 9 & 10 are to be modified as per approved drawings.
5. SS316 grade fasteners to be used in the assembling of the rack and to be as per the BOM placed at Annexure B.
6. All material certificates to be provided along with the stores.
7. The firm to assemble the following free issue items in the rack and are under the scope of Keltron.

SL NO.	DESCRIPTION	PART NO	SUPPLIER	QTY/SET
1.	TELESCOPIC SLIDE,	DED ASSA 254	DATTA ELECTRO MECHANICAL DEVICES	1 PAIR
2.	SHOCK ABSORBER	AKCC25	RESISTOFLEX	4
3.	SHOCK ABSORBER	AKCC40	RESISTOFLEX	2

8. Surface Finish: -CC coating (yellow/ clear) and D.A grey powder coating as per respective part / assembly drawing.
9. Refer "DGD 36 098 0 846" for powder coating details of frame assembly.