

**PROCUREMENT OF ITEMS REQUIRED FOR MANUFACTURE OF W1 CABLE & W4
CABLE QTY 02 NOS**

Ser No	Part No	Nomenclature	A/U	Qty
1	Y3-NIV	Aluminium Alloy connector with Tinel Lock Adapter straight for Heat shrinkable boot with olive drab chromate over cadmium plate with protective cap. D38999/26WE-35SN connector with 55 pin female socket JSS:50860	Nos	1
2	Y3-NIV	Jack triax TRT-J/N rear crimp MFG. PN/Customer BJ379-29 TNC connector : 013912-5025)	Nos	1
3	Y3-NIV	Back shell for 55 pin connector Glenier 440HS027NF1703-2	Nos	1
4	Y3-NIV	Band clamp for bck shell ID.8 W.120 F/BCKSHL (600-057)	Nos	1
5	Y3-NIV	Plug gromet sealing No. 22	Nos	41
6	Y3-NIV	Tri-Axial Cable Copper Multi Strands silver coated conductor with white PVC Jacketed and two layer copper tinned screen with PVC jacketd with PTFE jacketed black cable Outer dia 3.30mm 30AWG (7/0.10) (Pt No. 7530A-5314-06090)	cm	1120
7	Y3-NIV	Heat shrinkable moulded boot straight fluid resistance modified elastomer black with inner wall glue/adhesive properties RAYCHEM 202K 121-25-0	Nos	1
8	Y3-NIV	Heat shrinkable moulded boot straight fluid resistance modified elastomer black with inner wall glue/adhesive properties RAYCHEM 202K 142-25-01	Nos	1
9	Y3-NIV	Copper braid tin coated 10/16 mm	Mtrs	2
10	Y3-NIV	Crimp splice 16-20AWG	Nos	4
11	Y3-NIV	Heat Shrink Tube Black Raychem DR-25 1/2"	Cm	120
12	Y3-NIV	Heat Shrink Tube Black Raychem DR-25 1/4"	Cm	120
13	MISC-NIV	PVC Marking sleeve white 10 mm dia	Cm	24
14	Y3-NIV	HS Sleeve clear 10/20 MM	Cm	24
15	MISC-NIV	S1125 Adhesive kit No 8 (30 gms pkt) Silicon paste Part A -Grey part B-Black (S-1255-4)	Nos	1
16	MISC-NIV	Teflon tape electrical (Kapton tape) 18 mm width	Mtrs	60
17	MISC-NIV	Nylon adhesive tape 25 mm width	mtrs	60
18	Y3-NIV	Aluminium Alloy connector crimp type with shielded adapter 45 degree for HS boot with olive drab chromate over cadmium plate with metallic cap assy. JD-38999/26WB35SN, 1040-101083600, 13 Soc type JAND-38999/32-W-11-R-1122, asper Sample	Nos	2

19	Y3-NIV	Aluminium Alloy connector crimp type with shielded adapter 90 degree for HS boot with olive drab chromate over cadmium plate with metallic cap assy. JD-38999/26W 13 Pin Male Connector with 90 degree Adopter (As per Sample & Drg Ser No 2)	Nos	2
20	Y3-NIV	Banding Backshells 90 degree with self locking coupling suitable for 13 Pin male connector JD 38999/26W (13 Pin male connector) asper sample & Drg	Nos	2
21	Y3-NIV	RF cable copper multi strands silver coated PTFE insulated white with Braided shielded silver plated with PTFE insulated Black with Braided shielded silver plated with PTFE Jacketed Black 7/0.09mm (RF) 06090-7528A5314	Mtrs	8
22	Y3-NIV	Electrical cable copper multi strands silver coated PTFE insulated 2 core (White and Black) with Braided shielded silver plated with PTFE Jacketed White 19/0.27mm 2 Core	cm	250
23	Y3-NIV	Electrical cable copper multi strands silver coated PTFE insulated White with Braided shielded silver plated with PTFE Jacketed White 22 AWG, 1 Core M27500 22MI/ITMA 61123	Mtrs	3
24	Y3-NIV	Electrical cable copper multi strands silver coated PTFE insulated White 19/0.14 mm	Mtrs	2
25	Y3-NIV	Electrical cable copper multi strands silver coated PTFE insulated Black 19/0.14 mm	Mtrs	2
26	Y3-NIV	Electrical cable copper multi strands silver coated PTFE insulated White 19/0.10 mm	Mtrs	2
27	Y3-NIV	Electrical cable copper multi strands silver coated PTFE insulated Black 19/0.10 mm	Mtrs	2
28	Y3-NIV	Tinned copper Shielded Round Braid 12 mm ID	Mtrs	2
29	Y3-NIV	Boot Heat shrinkable strain Relief straight with meltable inner wall for Adhesive with locking hole Raychem, RAYCHEM 202 K 132 (30/15 mm)	Nos	4
30	Y3-NIV	Heat shrink Tube Black 20/10 mm	Mtrs	2
31	Y3-NIV	Heat shrink Tube White 20/10 mm	Mtrs	1
32	Y3-NIV	Heat shrink Tube Clear 20/10 mm	Mtrs	1
33	Y3-NIV	Heat shrink Tube Clear 5/2.5 mm	Cm	50
34	Y3-NIV	Heat shrink Tube Clear 3/1.5 mm	Cm	50
35	Y3-NIV	Splice Electrical copper crimp Type insulated 3 mm dia	Nos	12
36	Y3-NIV	Splice Electrical copper crimp Type insulated 4 mm dia	Nos	12
37	Y3-NIV	Insulation Tape PVC Black 19mm Width	Mtrs	10

38	G2-NIV	Locking wire Steel 1 mm dia	Mtrs	4
39	G2-NIV	ATC Binding Wire 0.3mm dia	Mtrs	10
40	G2-NIV	Stainless steel Tie / clamp 6mm Width x 0.5mm thk x 200mm long	Nos	10
41	MISC-NIV	M-Seal Black 100 gms	Nos	1
42	MISC-NIV	Adhesive Quick Fix 20 ML	Nos	1
43	G2-NIV	Solder Soft 16 SWG Sn-63%, Pb-37%	Grms	100
44	G2-NIV	Solder Flux	Grms	20
45	MISC-NIV	Plastic Cover clear, 80 Microns 12" x 12"	Nos	1
46	MISC-NIV	Permanent Marker Pen Black No 1523	Nos	1