

Annexure A for Indent No 240760315.

Item 1 - Material code: BP9048682525

DC/DC converter - Cosel part no. CBS504815R or equivalent with heat sink (Max output wattage: 51 W, input voltage: 36- 76 VDC, Efficiency : 88 % or better, output voltage : 15 VDC, line regulation : 30 mV max, load regulation : 30 mV max, ripple voltage: 120 m Vp-p max, output voltage adjustable, over current protection for 105 % of rated current & should recover automatically, Remote ON/OFF, over voltage protection, input-output isolation: 1500 VDC, input-case pin base plate isolation: 1500 VDC, operating temperature : -40° c to 85 ° c, Capacitor between input and output removed.)

Item 2 - Material code: BP9048682525

DC/DC converter - Cosel part no. MGW304805-GR or equivalent with heat sink (Max output wattage: 25 W, input voltage: 36- 76 VDC, Efficiency : 87 % or better, output voltage : ± 5 VDC, line regulation : 40 mV max, load regulation : 500 mV max, ripple voltage: 100 m Vp-p max, output voltage adjustable, over current protection for 105 % of rated current & should recover automatically, Remote ON/OFF, over voltage protection, input-output isolation: 1500 VDC, input-case and output-case: 1000 VDC, operating temperature : -40° c to 85 ° c, Capacitor between input and output removed.)



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