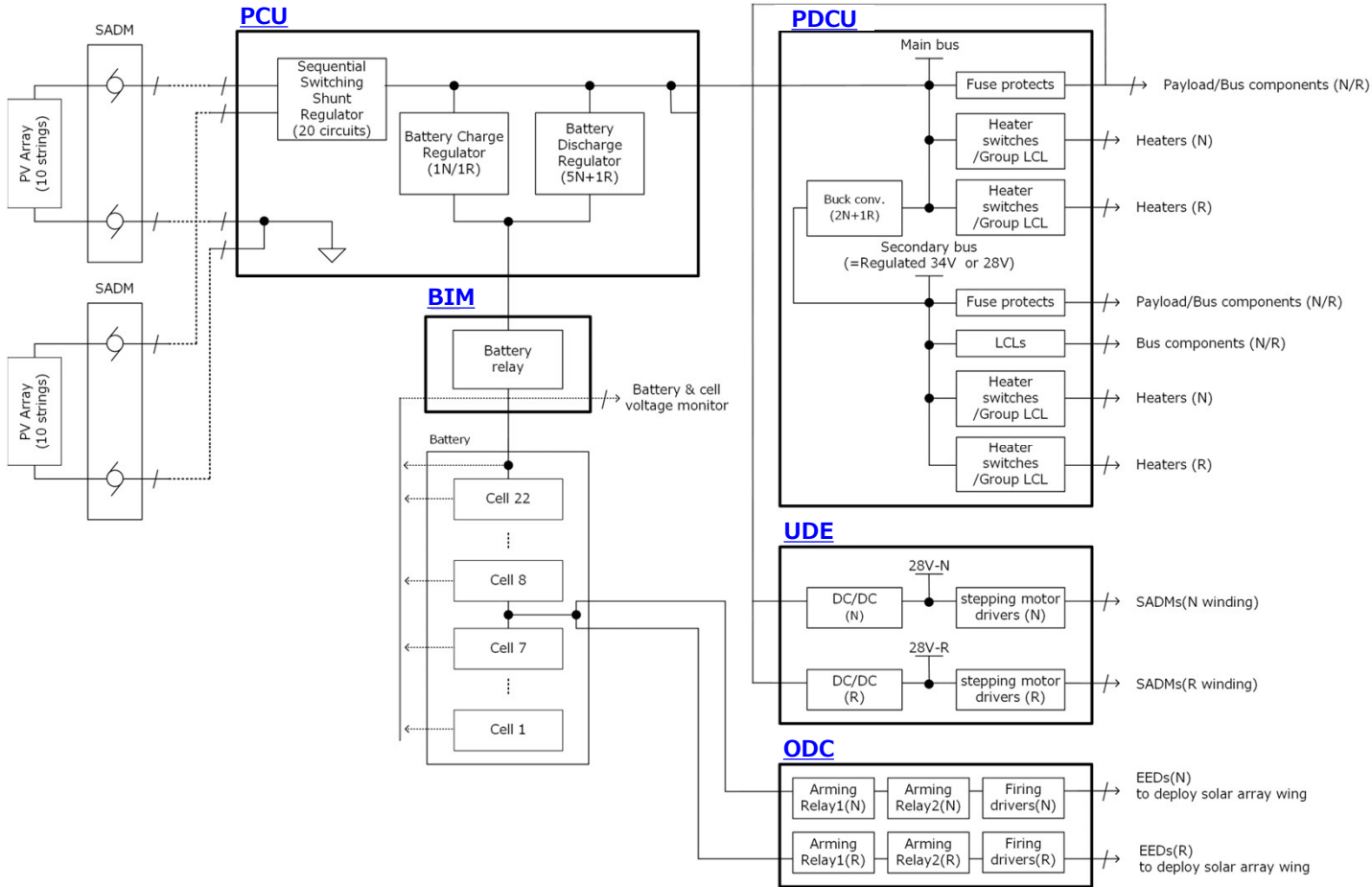


# EPS Unit

## ■ EPS Configuration with Single PCU Supplying Power Up to 6.25kW



Property	Characteristics	Remark
Main bus	97 to 103VDC@6.25kW	PCU
Secondary bus	34 or 28VDC@670W	PDCU
PV Array I/F Shunt power SADM EED	Max. 8.9kW 2 axes 24ch	PCU UDE ODC
Battery I/F Voltage range Charge current	66.0 to 90.2V 5.0A	PCU
Power distribution Main bus Fuse Heater switch Secondary bus Fuse LCL Heater switch	50ch 112ch 14ch 4ch 98ch	PDCU
<b>Total Mass</b> PCU BIM PDCU ODC UDE	<b>62.6 kg nom.</b> 28.8 kg nom. 4.6 kg nom. 16.4 kg nom. 6.5 kg nom. 6.3 kg nom.	