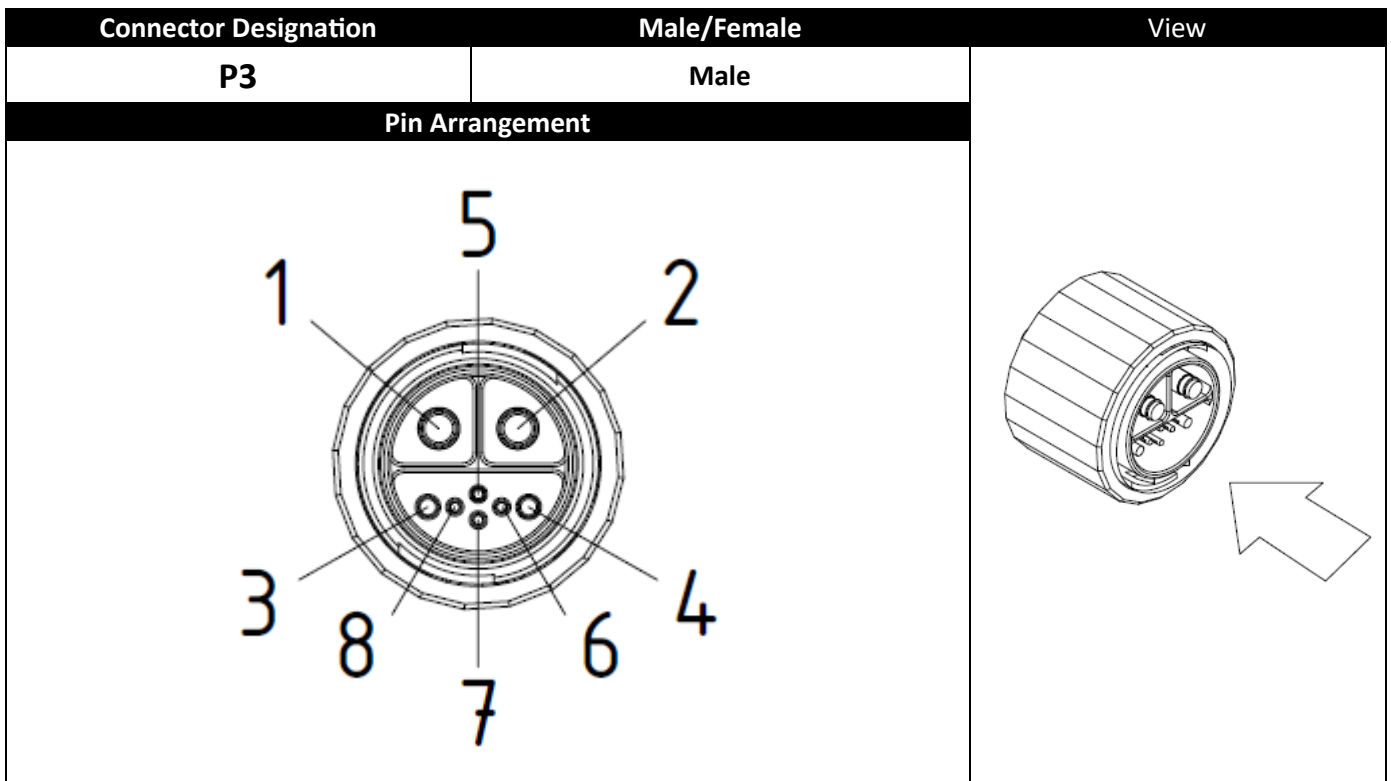


Connector Diagram- VMS (P3)



Pin Number	Wire Colour	Connects To	Via Connector	Description
1	Red	Battery (BMS)		+12 VDC
2	Black	Battery (BMS)		0 VDC
3	Black	Battery (BMS)		+50 VDC
4	Red	Battery (BMS)		BMS Switch
5	Green	Battery (BMS)		CAN GND
6	Blue	Battery (BMS)		Can L
7	Yellow	Battery (BMS)		Can H
8				