

22MM ELECTRONIC SWITCHES



9059 SERIES
22MM INRUSH PROTECTED ELECTRONIC
SWITCH WITH ULTRA BRIGHT LED
MOQ: 20

Function	Parts No.	Off	1st On	2nd On	3rd On	Rear Mark	Page	
Off-On	9059-1113	(Blue)	Red	X	X	Red dot	3	
Off-(On)	9059-2113	(Blue)	Red	X	X	Green dot	3	
Nav/Anc	9059-3114	(Blue)	Green	Red	X	White dot	4	
Off-On-On	9059-3113	(Blue)	Green	Red	X	Blue dot	4	
Off-On-On-Both	9059-3115	(Blue)	Green	Red	Yellow	Yellow dot	5	
Off-(On)-(On)	9059-2123	(Blue)	Green	Red	X	Green dot	5	
BW DT Connector	9053-3914	5 pin Deutsch Connector						
Dummy Plug	114017-ZZ	for DT Connector						



9059-2118
22MM ELECTRONIC SIGNAL SWITCH
WITH ULTRA BRIGHT LED
MOQ: 20

Illuminated	Blue , Red LED
Voltage Rating	3VDC ~ 24VDC
Max. Current	250 mA
Contact resistance	100mΩ max
Insulation resistance	100mΩ min 500VDC
Mechanical Life	50,000 Cycles
Operate Storage Temp	-20°C ~ +55°C
Full Journey	2.0mm ±0.2mm
Moisture Protection	IP69K
Contact Material	Silver Alloy
Operating Force	180±50gf
Panel Thickness	1-6mm
Mounting Nut Torque	5-14Nm

THE 9059-2118 SIGNAL SWITCH IS USED FOR
 COMMAND SIGNAL FOR NETWORK CONTROL VIA
 NMEA 2000, J1939, OR CANBUS.