Technical information for oil level gauges

Electronic data for oil level gauges

Electronic oil level monitoring:		Reed switch switch and wiring assignment:		
Sensor type	REED 2 wires			
Switching mode	Normally open contact (NO)	BN +/~ BU- \ \ \ \ BN+ BN+ N/C		
Connection type	M8 connector	BU- N/C		
Supply voltage	3÷30 Vac/dc	/, BU -/~		
Power (ohmic load)	0,2 A			
Power (ohmic load)	6 W]		
Operating temperature	-10°C to +70°C.	BN = brown BU = blue		
Protection class	IP 67	N/C = not connected		
Cable length	0,3 m			
Jacket	PVC CEI 20-22II O.R.			

Electronic temperature monitoring:		Reed switch switch and wiring assignment:	
Sensor type	Bi-metal temperature switch		
Switching mode	Normally open contact (NO) / Normally closed contact (NC)	Normally open contact (NO)	Normally closed contact (NC)
Max. voltage / current rating	250 Vac / 10 A	[1@2]	[1@2]
Connection plug	EN 175301-803-A (DIN 43650)	1	
Protection class	IP 65		<u> </u>
Cable screw	PG 7, for cable Ø 4 to 6 mm		
Operating temperature	-10°C to +70°C.		