



Inductive sensor

IFGC007-ASKG/M/V4A/6M/WH

Operating conditions		
Ambient temperature	[°C]	0...100
Protection		IP 68; IP 69K
Tests / approvals		
EMC	EN 61000-4-2 ESD	4 kV CD / 8 kV AD
	EN 61000-4-3 HF radiated	10 V/m
	EN 61000-4-4 Burst	2 kV
	EN 61000-4-6 HF conducted	10 V
	EN 55011	class B
MTTF	[years]	1287
Mechanical data		
Weight	[g]	247.8
Housing		cylindrical
Mounting		non-flush mountable
Dimensions	[mm]	Ø 12 / L = 79
Materials		stainless steel (1.4404 / 316L); sensing face: PEEK
Displays / operating elements		
Display	switching status	1 x LED, yellow
	setting aid	1 x LED, red
Optical setting aid		yes
Remarks		
Remarks		suitable for PLC type 1 according to IEC 61131-2
Pack quantity		1 pcs.
Electrical connection		
Cable: 6 m, PVC; 3 x 0.34 mm ²		
Connection		

