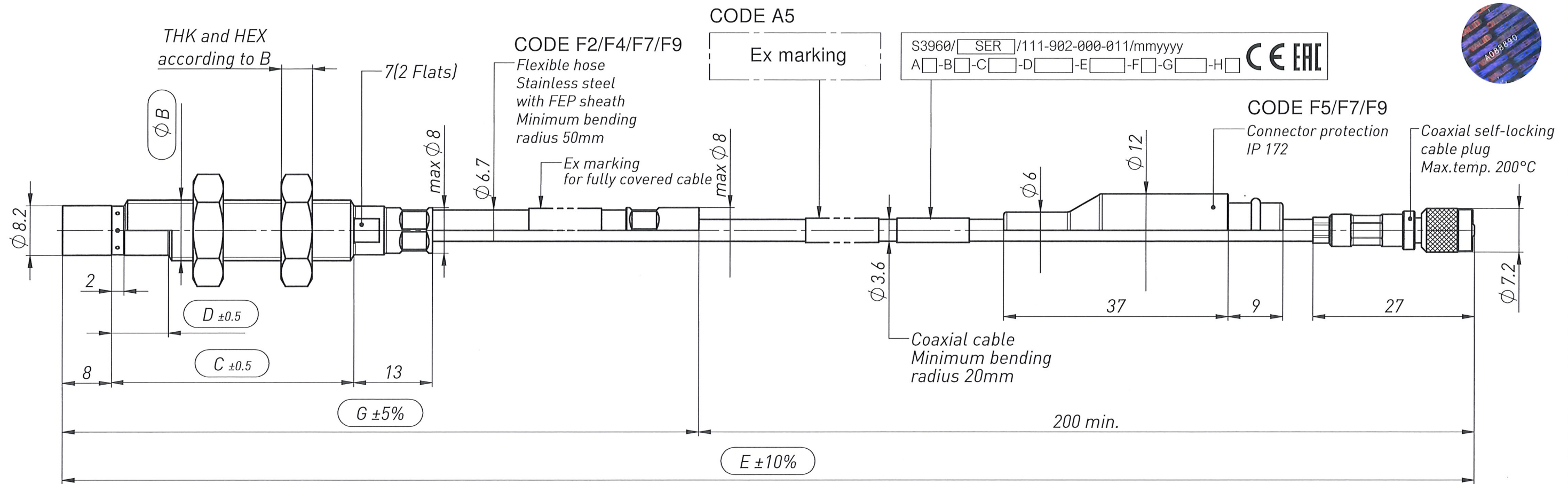




ORDERING NUMBER: 111-902-000-011- A-B-C-D-E-F-G-H

ENVIRONMENT	A
Standard	1
Explosive (Ex)	5

HEX	THK	BODY THREAD	B
17	5	M10x1	1
22	7	M14x1.5	2
24	8	M16x1.5	3
9/16"	7/32"	3/8"-24UNF	6
15/16"	3/8"	5/8"-18UNF	7
3/4"	5/16"	1/2"-20UNF	8

BODY LENGTH	C
Each 1mm from 20 to 250	
Min. 20mm	20
Max. 250mm	250

UNTHREADED LENGTH	D
Each 1mm from 2 to 230	
Min. 2mm	2
Max. 230mm	230

INTEGRAL CABLE LENGTH	E
500±50	500
1000±100	1000
1500±150	1500
2000±200	2000
5000±500	5000
10000±1000	10000

PROTECTIONS		F
CABLE	CONNECTOR	
None	None	0
Flexible hose	None	2
Movable flexible hose	None	4
None	IP 172	5
Flexible hose	IP 172	7
Movable flexible hose	IP 172	9

FLEXIBLE HOSE	G
Each 100mm from 0 to 9800mm Gmin = C+80 ; Gmax = E-200	
None	0
Min. 100mm	100
Max. 9800mm	9800

TOTAL SYSTEM LENGTH	H
1 m	01
5 m	05
10 m	10

RoHS
DIRECTIVE 2011/65/UE

NO MODIFICATION ALLOWED
WITHOUT PRIOR AUTHORIZATION OF
SIL FUNCTIONAL SAFETY MANAGER

NO MODIFICATION ALLOWED
WITHOUT PRIOR AUTHORIZATION
OF **Ex** MANAGER

2	02.06.21	20064	C.Roulin	F.Micco	EAC added
1	25.03.21	20064	C.Roulin	F.Micco	Code F9 added next to the connector protection
Rev.	Date	Change N°	Drawn	Appr.	Description

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MFR S3960	MSS-CAD
Scale 3:2	Format A3

MEGGITT

Meggitt SA
Rte de Moncor 4, CH-1752 Villars-sur-Glâne, Switzerland

Material:			Repl.by:			Repl.for:		
Linear Tolerances [mm]			Radius / Chamfers [mm]			Tol. on angle [°]		
> 0.5 ... 3	> 3 ... 6	> 6 ... 30	> 30 ... 120	> 120 ... 400	> 400 ... 1000	> 1000 ... 2000	> 2000 ... 4000	> 4000 ... 10000
> 0.5 ... 3	> 3 ... 6	> 6 ... 30	> 30 ... 120	> 120 ... 400	> 400 ... 1000	> 1000 ... 2000	> 2000 ... 4000	> 4000 ... 10000
-	-	-	-	-	-	-	-	-

PROXIMITY TRANSDUCER TYPE TQ902			DWG.N°		
PNR 111-902-000-011			111-902-000 V 011		