



THK and HEX
according to B

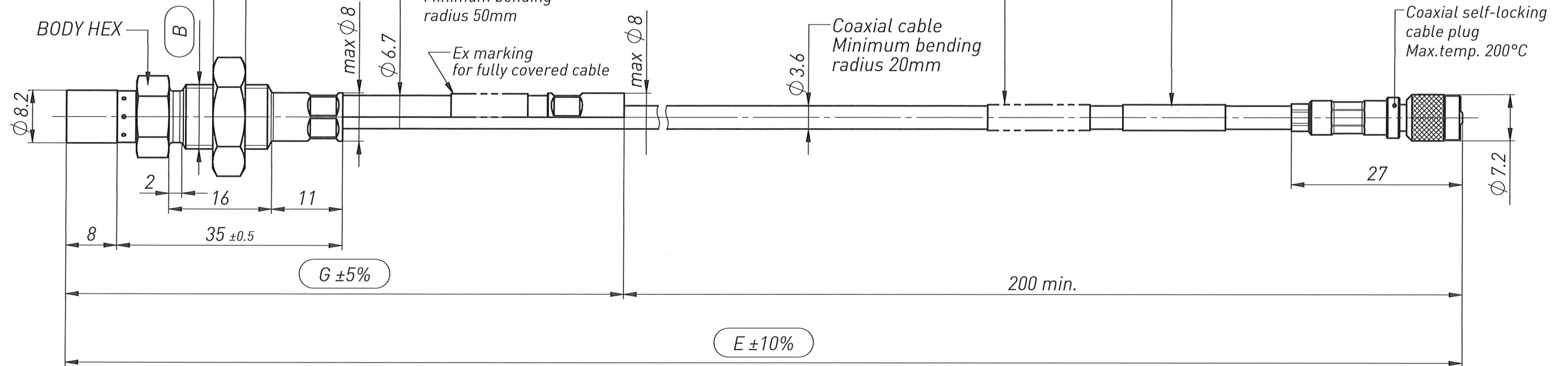
CODE F2/F4

Flexible hose
Stainless steel
with FEP sheath
Minimum bending
radius 50mm

CODE A5

Ex marking

S3960/ SER /111-912-000-011/mmyyyy
A-B-E-F-G-H



ORDERING NUMBER: 111-912-000-011- A-B-E-F-G-H

ENVIRONMENT	A
Standard	1
Explosive (Ex)	5

HEX	THK	BODY HEX	BODY THREAD	B
17	5	11	M10x1	1
9/16"	7/32"	7/16"	3/8"-24UNF	6

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

CABLE PROTECTION	F
None	0
Flexible hose	2
Movable flexible hose	4

FLEXIBLE HOSE	G
Each 100mm from 0 to 9800mm 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

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 ... 6 ... 30 ... 120 ... 400 ... 1000 ... 2000 ... 4000	> 0,5 ... 3 ... 6 ... 10 ... 50 ... 120 ... 400	> 10 ... 50 ... 120 ... 400
Drawn	02.06.21	C.Roulin
Check.	02.06.21	I.Mauconduit
Appr.	02.06.21	F.Micco

PROXIMITY TRANSDUCER TYPE TQ912

PNR 111-912-000-011

DWG.N°
111-912-000 V 011