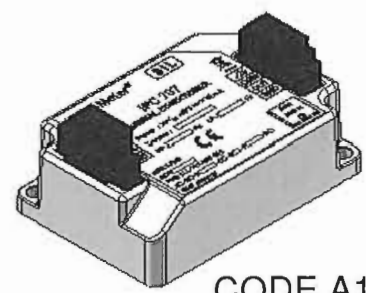


SELF-TAPPING SCREW  
CROSS RECESSES  
TYPE: PAN HEAD PT-SCREWS,  
H DRIVE 4X10 INOX A2  
MOUNTING TORQUE 0,6Nm

RAIL DIN  
TYPE: EN 50022-35 X 7.5  
OR  
EN 50022-35 x 15



CODE A1

DIMENSIONS IN BRACKETS ARE IN INCHES

**RoHS**  
DIRECTIVE 2011/65/UE

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

ORDERING NUMBER: 244-707-000-012-A  -B  -C  -D  -E  -F  -G

ENVIRONMENT	A
Standard	1
Explosive Ex i	2
Explosive Ex ec/nA	3

DIAGNOSTIC	B
Without diagnostic	1
With diagnostic (SIL)	2

TRANSFER SENSITIVITY	C
Without integrator	0.1
	0.2
	0.5
	1
	2
With integrator	5
	10
	20
	50
	981
	1962
	4905
	9810
	19620
	49050
98100	

TRANSFER UNIT		D
Without integrator	µA/pC	1
	mV/pC	2
With integrator	µA/pCs	3
	mV/pCs	4

LP FILTER	F
Value in Hz	500
	1000
	2000
	5000
	20000

HP FILTER	E
Value in Hz	0.5
	1
	2
	5
	20

INSTALLATION	G
Without rail DIN adaptor	1
With rail DIN adaptor	2

NO MODIFICATION ALLOWED  
WITHOUT PRIOR AUTHORIZATION OF  
**SIL** FUNCTIONAL SAFETY MANAGER

Rev.	Date	Change N°	Drawn	Appr.	Description
5	01.07.20	20079	C.Jeunet	F.Micco	Dimensions in inches added in brackets.
4	06.04.20	20037	M.Waeber	F.Micco	Code A2/A3: CSA: MC 175074,  and  added.
		19145	M.Waeber	F.Micco	Code G: rail DIN adaptor modified, SELF-TAPPING ... MOUNTING TORQUE 0,6Nm added.
3	28.01.19	18360	M.Waeber	F.Micco	Code A2 and A3: EX CSA and KGS marking added.
2	16.11.18	18314	M.Waeber	F.Micco	IN+ was IN-, IN- was IN+.
		18306	M.Waeber	F.Micco	Code A1/A2/A3:  removed.
1	10.09.18	18237	M.Waeber	M.Hafner	Code A2 and A3 and ATEX /IECEx marking added.

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MFR S3960	MSS-CAD		
Scale 1:1	Format A3		
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
>0,5 ... 3	>3 ... 6	>6 ... 10	>10 ... 50
>50 ... 120	>120 ... 400	>400 ... 120	>120 ... 400
-	-	-	-
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