



Solenoid Coil System 8 ATEX

Widths: 22 mm and 30 mm

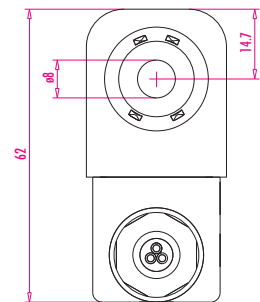
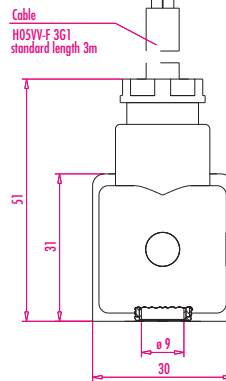
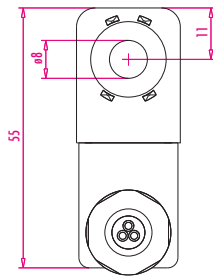
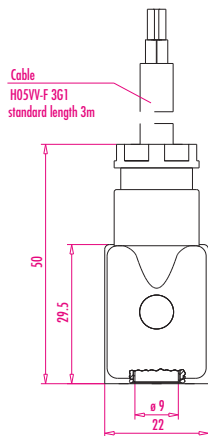
Ex II 2G EEx m II T₁ / IEC Ex m II T₁

Ex II 2D IP65 T₁ °C / IP65 DIP A21 T₁ °C

Protection by Encapsulation

Connection Type:

Cable H05VV-F 3G1



EC-Type Examination Certificate

Width 22mm:

PTB 00 ATEX 2001X
IECEX PTB 05.0006X

Width 30mm:

PTB 03 ATEX 2018X
IECEX PTB 04.0002X

General Data

Voltage tolerance	-10% ... +10%
Ambient temperature	-20°C ... +50°C
Relative duty cycle	100%
Insulation class of insulating materials according to DIN VDE 0580	F
Degree of protection with connector according to EN 60529	IP 65
Moulding material	Thermoplastic
Cable length (other cable lengths on request)	3 m

Technical Data / Standard Version

Drawing No.	Part No.	Width	Voltage [V]	Frequency [Hz]	Output [VA / W]	Power Level	Temperature Class
1213 50.1-00/6851	250 7786	22 mm	24 DC	-	2.8	1	T5
1213 00.1-00/6858	250 6945	22 mm	24 DC	-	5.0	3	T4
0513 00.1-00/6835	250 7923	22 mm	110 AC	50/ 60	3.8		T4
0513 00.1-00/6836	250 6942	22 mm	230 AC	50/ 60	5.1		T4
1215 60.1-00/6898	250 8598	30 mm	24 DC	-	2.6		T6
0515 60.1-00/6926	250 8845	30 mm	110 AC	50/ 60	2.4		T6
0515 60.1-00/6929	250 8595	30 mm	230 AC	50/ 60	2.1	4	T6
1215 30.1-00/6896	250 8596	30 mm	24 DC	-	3.3		T5
0515 30.1-00/6897	250 8664	30 mm	110 AC	50/ 60	3.0		T5
0515 30.1-00/6961	250 8594	30 mm	230 AC	50/ 60	3.1	5	T5
1215 00.1-00/6894	250 8493	30 mm	24 DC	-	5.2		T4
0515 00.1-00/6895	250 9718	30 mm	110 AC	50/ 60	4.7		T4
0515 00.1-00/6949	250 8492	30 mm	230 AC	50/ 60	5.3		T4

Additional approvals from national admission offices on request.
 Attention: Fuse must be mounted upstream (see also instruction manual).

Explosion