

0605/0610/0620

Technical Explanations



M12

0605 + 0610	0620
1: Uv+	1: Uv+
2: U _{out}	2: nc
3: Gnd	3: I _{out}
4: nc	4: nc

x ≈ 2.83" (72 mm)
d = Ø0.87" (22 mm)
Ref. No.: 002

AMP Junior-Timer

0605 + 0610	0620
1: Uv+	1: Uv+
2: U _{out}	2: nc
3: Gnd	3: I _{out}

x ≈ 2.24" (57 mm)
d = Ø0.87" (22 mm)
Ref. No.: 003

DIN 72585-A1-4.1

0605 + 0610	0620
1: Uv+	1: Uv+
2: Gnd	2: nc
3: U _{out}	3: I _{out}
4: nc	4: nc

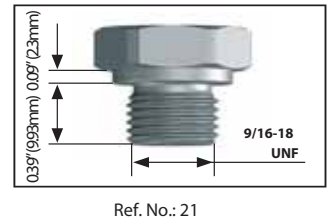
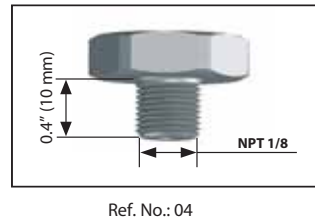
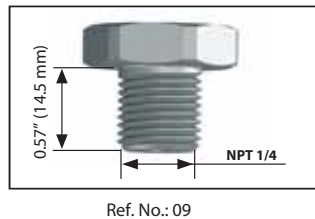
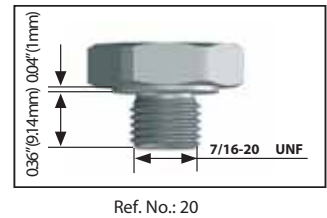
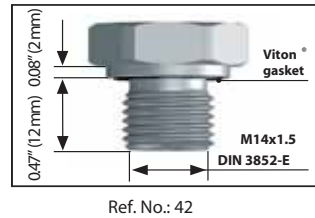
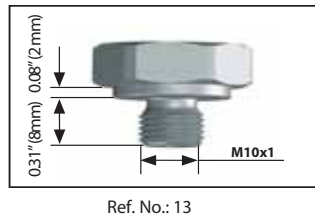
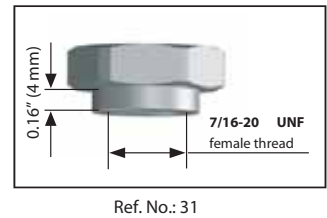
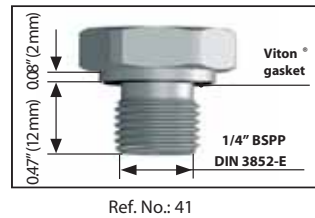
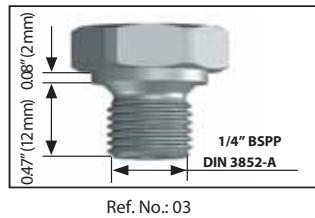
x ≈ 2.40" (61 mm)
d = Ø1.06" (27 mm)
Ref. No.: 004

DIN EN 175301-803-A

0605 + 0610	0620
1: U _{out}	1: nc
2: Gnd	2: I _{out}
3: Uv+	3: Uv+

x ≈ 3.46" (88 mm*)
d = Ø0.87" (22 mm)
Ref. No.: 001

* incl. connector plug
(included in delivery)



0605/0610/0620

Order Matrix for Pressure Transmitters

info@suco-tech.com
330-722-1145
www.suco-tech.com

	Type	Pressure range	Pressure connector	Diaphragm	Electrical plug
Order Number:	06XX	XXX	XX	0	XXX
Type					
0.5 – 4.5 V ratiometrically	0605				
0 – 10 V (3-wire)	0610				
4 – 20 mA (2-wire)	0620				
Pressure range					
0 – 30 Hg" (-1 – 0 bar) vacuum		356			
0 – 145 psi (0 – 10 bar)		480			
0 – 1450 psi (0 – 100 bar)		481			
0 – 3625 psi (0 – 250 bar)		482			
0 – 8700 psi (0 – 600 bar)		483			
0 – 14500 psi (0 – 1000 bar)		484			
Pressure connector					
1/4" BSPP - DIN 3852-A			03		
NPT 1/8			04		
NPT 1/4			09		
M 10 x 1 cyl.			13		
7 / 16 – 20 UNF			20		
9 / 16 – 18 UNF			21		
7 / 16 – 20 UNF – female			31		
1 / 4" BSPP - DIN 3852 - E			41		
M 14 x 1.5 – DIN 3852-E			42		
Electrical plug					
DIN EN 175301-803-A (DIN 43 650-A)					001
M 12					002
AMP – Junior-Timer					003
DIN 72585-A1- 4.1 (bayonet)					004

! Order number: 06XX XXX XX 0 XXX

Customer specified versions on request.

Degree of protection IP65 / IP67

The type approval does not apply without restriction to all environmental conditions. It is the responsibility of the user to check whether the connection complies with regulations other than those stated, and whether it can be used for special applications which could not be foreseen by us in advance.



Order number:
1-6-00-652-016



Order number:
1-6-00-652-017

