

**Aviator II switchbox Order code**

**A= Brand sticker**

- Automax
- A Accord
- W Worcester
- P PMV

A II

**BUS**

**B= Shaft**

- N NAMUR VDI/VDE 3845
- D Double D 1/4"


**C= Connections (cable entry)**

- XV Aluminium Housing 3 x 3/4" NPT

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**D= Indicator option**

- U Standard Ultradome™ Red/Green
- 3 4 window Ultradome™
- C 90 deg 3 way Ultradome™
- D 180 deg 3 way Ultradome™
- E 180 deg 3-way Centre-blocked Ultradome™
- F 120 deg Thru/Divert Ultradome™
- H Black/Yellow Ultradome™
- K Ektar Ultradome™ (red/green)
- R Reverse Ultradome™ (red = Open / green = closed)
- W White/Blue Ultradome™
- X 180 deg 3-way Ultradome™ White/Blue


**E= Qty of switches (see below)**

- 0 0 switches (only available when F=M1)
- 2 2 switches
- 4 4 switches

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**F= Switch options (qty of switch)**

- M1 SPDT Mechanical switches 250VAC 10A
- MG SPDT Mechanical gold plated
- MB DPDT Mechanical - Licon
- P4 SPST Proximity
- PE Sabre SPDT Proximity
- PP Phazer II SPDT Proximity
- PT Phazer II BRS SPST Proximity
- N8 P&F NJ2 V3 N (NAMUR)
- NP P&F SJ3.5-N (NAMUR)
- FA AS-i 2:1 (only with Solenoid G and J)
- FN Device Net

	2x	4x	BUS
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		-	-
		-	-
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	-	-	
	-	-	

**G= Certificate**

- 14 General Purpose
- 19 ATEX II 2 G EEx d IIB T4
- 25 IECEx d IIB T3/T4 IP65
- 26 INMETRO Ex certificate

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**H= Number of coils**

- 0 Internal single coil

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**I= Solenoid coil voltage**

- 0 None
- A 110VAC 50/60Hz 2 Watt
- C 220VAC 50/60 Hz 2 Watt
- F 12VDC 2 Watt
- G 24VDC 2 Watt
- J 24VDC Low power 0,67 Watt

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**J= Spool valve options**

- 000 None
- 3A2 3-way Aluminium -Cv 1,8
- 3S2 3-way Stainless steel -Cv 1,8
- 3A4 3-way Aluminium -Cv 4,5
- 3S4 3-way Stainless steel -Cv 4,5
- 4A2 4-way Aluminium -Cv 1,8
- 4S2 4-way Stainless steel -Cv 1,8
- 4A4 4-way Aluminium -Cv 4,5
- 4S4 4-way Stainless steel -Cv 4,5


**K= Coating options**

- P Powder coating, black (standard)
- E White epoxy coating (Not for outdoor use)


**L= Spool valve exhaust mufflers**

- 0 None
- R Rain caps (standard)
- B Sintered Bronze exhaust mufflers
- S Stainless steel exhaust mufflers

1,8cv	4,5cv

**M= Override options**

- N No Override Cv 1,8 and 4,5 valve
- M Momentary Manual override Cv 1,8 valve
- L Locking Manual override Cv 1,8 valve

AL	SS

**N= Other options**

- 0 None
- 1 Silicone free
- E Weidmüller (EU style)
- P High temp Phenolic
- L Low temperature spool -40 deg C/F (J = 3S2 or J = 4S2, only)


**Example**

A	B	C	D	E	F	G	H	I	J	K	L	M	N		
P	N	XV	U	2	M1	-	19	-	0	A	3A2	P	R	N	0