

XV/XM Aviator II / Buswitch II switchbox Model code

- A= Brand sticker**
- A Accord
- X Automax
- P PMV
- B= Shaft**
- N Namur VDI/VDE 3845
- D Double D 1/4"
- C= Connections (cable entry)**
- XV Aluminium Housing 3 x 3/4" NPT
- XM Aluminium Housing 3 x M20 x 1,5
- 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 121 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**
- 2 2 switches SPST Proximity P4
- F= Protocol Option**
- FA AS-i 2:1 (only with Solenoid G)
- F2 Foundation Fieldbus 2 wire
- F4 Foundation Fieldbus 4 wire
- FN Device Net
- G= Certificate**
- 14 General Purpose
- 17 CSA Cl.1, Div.1&2, Grp. C,D
- 19 ATEX II 2 G EEx d IIB T4 (AS-i option FA only)
- H= Number of coils**
- 0 Internal single coil
- 1 External Solenoid Coil - No spool valve (F4 option only)
- I= Solenoid coil voltage**
- G 24VDC 2 Watt
- J 24VDC Low power 0,67 Watt
- P Piezo Ultra low power 0,006 Watt (Required for F2 option)
- 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
- L= Spool valve exhaust mufflers**
- 0 None
- R Thermoplastic rain caps (standard)
- B Sintered Bronze exhaust mufflers
- S Stainless steel exhaust mufflers
- M= Override options**
- N None (standard)
- M Momentary Manual override
- L Locking Manual override
- N= Other options**
- 0 None
- 1 Silicone free
- E Wiedmuller (EU style)
- P High temp Phenolic
- L Low temperature spool -40deg C/F

Example

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