



FCD PMV Switchboxes February 2013

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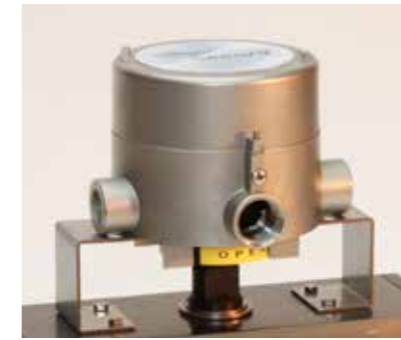
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PMV-Series UltraSwitch™

Switchboxes F5, W, X, P, D





Switchbox Data & Features

W-Series UltraSwitch™

P-Series UltraSwitch™

X-Series UltraSwitch™

D-Series UltraSwitch™

F5-Series UltraSwitch™

Housing material	Polycarbonate Aluminium	Engineered Resin PA6/PA66	Aluminium	Aluminium Stainless steel	Aluminium
Tool-free Quick-Set™ cams	Yes	Yes	Yes	Yes	Yes
Shaft style	NAMUR VDI/VDE 3845 long NAMUR VDI/VDE 3845 short Alt tre	NAMUR VDI/VDE 3845 Double D 1/4"	NAMUR VDI/VDE 3845 Double D 1/4"	NAMUR VDI/VDE 3845 long NAMUR VDI/VDE 3845 short Alt tre	NAMUR VDI/VDE 3845 long NAMUR VDI/VDE 3845 short Alt tre
IP Rating / Nema	IP66/67, NEMA 4X	IP66, NEMA 4/4X	IEC 529, IP67, NEMA 4X	IP66/67, NEMA 4X	IP66/67, NEMA 4X
Switches	Electro mechanical std NAMUR & Amplified Proximity IFM Pepperl & Fuchs	Electro mechanical std NAMUR & Amplified Proximity IFM Pepperl & Fuchs	Electro mechanical std NAMUR & Amplified Proximity IFM Pepperl & Fuchs	Electro mechanical std NAMUR & Amplified Proximity IFM Pepperl & Fuchs	Electro mechanical std NAMUR & Amplified Proximity IFM Pepperl & Fuchs
Approvals	EEx ia	EEx ia, EEx ia mb, EEx ia NI	EEx d	EEx d IIC	EEx ia, EEx d
Notified Body	ATEX	ATEX, FM, CSA, IEC, Inmetro	ATEX, CSA	ATEX EEx d IIC	ATEX
Indicator	Flat top - no indicator Arrow Dome style	Flat top - no indicator Dome style	Flat top - no indicator Dome style	No indicator Rotor style indicator on shaft	Flat top - no indicator Arrow Dome style
Optional terminals	Yes	Yes	Yes	Yes	Yes
Optional info	A wide variety of covers and switches. Multiple mounting kits available.	A wide variety of covers and switches. Multiple mounting kits available.	A wide variety of covers and switches. Multiple mounting kits available.	Only switchbox to match EEx d IIC explosion proof standard	Available in both Intrinsically safe and explosion proof execution.

