

SQR
SOLENOID QUICK RELEASE
10901003MK1 24vDC
10901006MK11 24vDC (c/w relay contacts for BMS)

ELECTRO THERMAL LINK
109042**

40902609 BATTERY BACK UP

FREE FALL FIRE VALVE

WEIGHTED FREE FALL FIRE VALVE
LUBRICATED PLUG

TILT SWITCH

1 x Part number 10900413 requires 24vDC power supply and can switch 4 amps
1 x Part number 10900418 requires 12vDC power supply and can switch 4 amps
1 x Part number 10900413-NO no power supply and can switch 250mAmps

HORIZONTAL OR VERTICAL
MOUNTING STAND

NOTES

FREE FALL FIRE VALVE SUPPLIED WITH CABLE, CRIMPS, PUILLEYS
WEIGHTS AND WARNING NOTICE.

AVAILABLE IN SIZES $\frac{1}{4}$ " TO 3" SCREWED BSP.
AVAILABLE IN SIZES 1" TO 6" FLANGED PN16.

ELECTROTHERMAL LINK AVAILABLE IN DIFFERENT TEMPERATURE RATINGS
STANDARD CABLE LENGTH 9M, ALTERNATIVE LENGTHS AVAILABLE
NON-MERCURY TILT SWITCH PROVIDES VALVE OPEN / CLOSED
ELECTRICAL POSITION FEEDBACK.

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NAME	DATE	TITLE	
DRAWN paulaston	12/02/21	FREE FALL FIRE VALVE SYSTEM WITH SQR AND BATTERY BACKUP 1	
CHECKED		SIZE A1	REV 1
ENG APPR		FILE NAME: FREE FALL FIRE VALVE SYSTEM 1.dft	
MGR APPR		SCALE: N/A	WEIGHT: N/A
UNLESS SPECIFIED DIMENSIONS ARE IN MILLIMETERS 1 PL DECIMAL ±0.4 2 PL ±0.15, ANGLES ±0.5°, HOLES +0.08 -0.03 THREADS TO BS3643-6p/6h		SHEET 2 OF 1	