WIRELINE TECH SPECS

AccuShot[™] Switch Sub

Safely connects the sub to conventionally wired perforating guns

Applications

• Single ballistic operations such as jet cutters, string shots and retrievable tubing guns (RTG)

Features and Benefits

- Allows wireline crews to easily incorporate an addressable switch with slimhole ballistic products to be compliant with additional safety requirements of major operators
- Firing circuit of the addressable switch is integrated into the bottom contact of the AccuShot sub
- · API RP 67 compliant

Tool Description

The Weatherford AccuShot switch sub stands as an independent downhole tool housing an addressable switch. With a growing demand for enhanced safety measures in ballistic operations, this tool offers wireline companies a straightforward standalone solution. The firing circuit of the switch is integrated into the bottom contact of the AccuShot sub. This design enables wireline providers to effortlessly connect the sub to conventionally wired perforating guns, ensuring compliance with the latest safety standards.

Specifications

Ratings and dimensions

Temperature range	-58°F to 392°F (-50°C to 200°C)
Maximum pressure	15,000 psi (103.4 MPa)
Outer diameter	1.687 in. (43.0 mm)
Length	1.67 in. (42.4 mm)
Weight	0.5 lb (0.23 kg)

Hardware characteristics

Combinability	Ballistic services using 50 Ω detonators
Connections	GO Box / GO Box
Materials	Corrosion resistant materials used throughout

Electrical specifications

Operating voltage	-20VDC to -600VCD
Maximum voltage	600V (transient voltage forward/reverse)





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