

## MURRELEKTRONIC DIN VALVE CONNECTORS

7000-18021-6160030

MSUD valve plug A-18mm with cable PVC 3x0.75 bk  
0.3m

- Form A (18 mm)
- PVC or PUR
- Various lengths available
- Fully over moulded providing a high level of protection



### PRODUCT DESCRIPTION

Form A valve plug connection cables are specialised cables designed to facilitate the connection of valves to control systems in industrial and automation applications. These cables are commonly used in systems where precise control of fluid or gas flow is required, such as in pneumatic, hydraulic, or process control applications. The "Form A" designation refers to the specific type of connection style, ensuring compatibility with various valve types that utilize this standard. Form A valve plug connection cables are designed for reliability, offering secure connections that transmit power and control signals effectively. With their robust construction, these cables are engineered to withstand harsh industrial environments, providing resistance to factors such as vibration, moisture, and temperature fluctuations. As a result, they ensure the continued operation and performance of critical valve systems in sectors like manufacturing, oil and gas, and chemical processing.

### TECHNICAL DATA

Cable length	300 mm
Colour cable	Black
Colour LED	Yellow
Current max	4 A
Housing Colour	Black
IP class	IP67
LED indicator	Yes
Material cable	PVC
Material contacts	Steel
Material of connection	Steel
Rated wire cross section	0.75 mm <sup>2</sup>
Rated voltage	500 V
Temperature operational max	85 °C
Temperature operational min	-25 °C

