

DT-Compatible 4-Pin Female to DIN Valve Form A Cable, LED + Suppression, 18 AWG PUR, 0.6 m

FormRep item 3444 · 4-pin Amphenol AT-series socket to Form A (DIN) solenoid-valve connector with LED and suppression.



FORMREP PART NUMBER

3444-C-D04FS-V03FS-P0218-0M6-LZ

CROSS-REFERENCE

Murrelektronik 7072-77721-7540060

CONNECTOR 1

Amphenol AT06-4S + AW4S wedge

CONNECTOR 2

Form A / DIN solenoid valve, 2+PE, LED + suppression

LENGTH

0.6 m (600 mm +30 / -0)

CABLE

18 AWG, black PUR, Ø5.0 mm

CONSTRUCTION

Type	Stocked standard assembly
Connector 1	Amphenol AT06-4S + AW4S wedge
Connector 2	Form A / DIN solenoid valve, 2+PE, LED + suppression
Length	0.6 m (600 mm +30 / -0)
Pinout	AT pin 1 Red · 2 Black · 3 Yellow
Cable	18 AWG, black PUR, Ø5.0 mm
Valve connector	Form A / DIN, 2+PE
Valve circuit	LED + suppression diode

ELECTRICAL & TEST

Continuity	100% tested for opens / shorts
Insulation resistance	5 MΩ
Contact resistance	5 Ω
Hi-pot	300 V DC, 10 ms
Valve circuit rating	24 V DC/AC
Compliance	RoHS or REACH

ORDERING

FormRep PN	3444-C-D04FS-V03FS-P0218-0M6-LZ
Interchange	Murrelektronik 7072-77721-7540060

STOCKED ASSEMBLY

Standard interchange part built to FormRep drawing. Made-to-fit lengths, overmolds, and private labeling are available — contact FormRep for a quote.

100% PRODUCTION TESTED

Every assembly is checked for opens and shorts, insulation resistance, contact resistance, and hi-pot before it ships.

Valve end includes LED status indication and suppression, rated 24 V DC/AC.