

38-752 USB CABLE 2.0, Type A male - Type B male, LFH, 2 metre 38-753 USB CABLE 2.0, Type A male - Type B male, LFH, 3 metre

USB cables for transfer rates up to 480 Mbps, compliant with USB 2.0 standard, using 'Low Smoke Zero Halogen' cable, (LFH - 'Low Fire Hazard').

Type A (4-pole) and Type B (4-pole) connectors.

## **Specifications:**

SHELL: Steel Nickel Plated INSULATOR: Thermoplastic, UL94V-0

CONTACTS: Copper Alloy, Nickel Plated with 30µin min. Gold Plating

MOULDED HOODS: Thermoplastic, LSZH, BLACK

CONDUCTOR

CHARACTERISTICS: 1 x Twisted pair 28AWG (7 x 36) stranded tinned copper, polyolefin insulation, (Data)

2 x 20 AWG (7 x 28) stranded tinned copper, polyolefin insulation, (Power & Ground)

SCREEN: overall aluminized polyester shield, 100% coverage, 25% overlap with stranded

tinned copper drain wire, wrapped with outer tinned copper braid shield

JACKET: Thermoplastic jacket, LSZH, Black

CABLE DIAMETER: 5.10mm
OPERATING TEMP -20 to 65 °C

