

1MF26-L560-00C-xxx

mini Camera Link

SDR-MDR Cable Assembly

- CCDカメラとフレームグラバー間のインターフェース規格“ mini Camera Link ”をサポート
- mini Camera Link (SDR) と Camera Link (MDR) との変換ケーブル

RoHS Compliant



Physical

Connector Contact Plating

Wiping Area : 30 μ ” (0.76 μ m) Min. Gold

Shell Options

Color : Black (SDR)

Beige (MDR)

Material : Polyvinyl Chloride (SDR)

Polyester Elastomer (MDR)

Cable

Color : Beige

Jacket Material : Polyvinyl Chloride (PVC)

Flammability : AWM VW-1

Electrical

Voltage Rating : 30V

Current Rating : 0.5A

Insulation Resistance : $> 1 \times 10^8$ ohm at 100Vdc

Withstanding Voltage : 125 V_{rms} for 1 minute

Individually Shielded Twisted Pairs

Characteristic Impedance : 100 +/- 10 ohm

Conductor Size : 28 AWG Stranded

Propagation Velocity : 4.1 ns/m

Skew (within pair) : 50 ps/meter maximum

Skew (Channel skew per chipset) : 50 ps/meter maximum

Environmental

Temperature Rating : 0°C to +70°C

