Camera Link Cable

KEY FEATURES

- Connector 1: 26 pos, MDR, molded hood, with thumbscrews, color black
- Connector 2: 26 pos, MDR, molded hood, with thumbscrews, color black
- Wire: (28AWGx1PR+A)x11 + 26AWGx2C+2EMAB 90%, UL20276, color black
- Fully support Camera Link standard for Base, Medium, Full
- PoCL compliant
- ❖ Length: 0.5, 1, 2, 3, 5, 7,10 meter, +/- 25mm
- Flammability: AWM VW-1

Applications

- Machine vision cameras and grabbers
- Semiconductor wafer inspection
- High speed printing inspection
- Automated product inspection (e.g. food, drinking or pharmaceutical products)
- High resolution and real-time analysis for science, sports, automobile tests, and 3-D animation.
- High precision security surveillance (e.g. border control, airport)
- Traffic surveillance/control and vehicle license plate reading/recording (e.g. toll booth)
- Cameras placed in harsh environment (e.g. nuclear plant, steel mill or undersea monitoring)





MDR26/MDR26 cable assembly

FD-618-14T26-xx-0LC

Connector 1



Connector 2

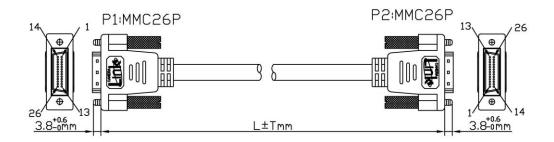




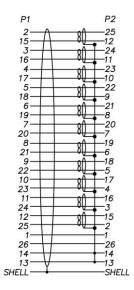


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CABLE ASSEMBLY DRAWING



PIN ASSIGNMENT



Note:
Each pair is
shielded and has
continuity to the
drain wires (Pin
13, 14) and
overall foil shield.
Overall braid
shield is
connected to
connector shells
and is isolated
from other
shields

ORDERING INFORMATION

Part #	Description
FD-618-14T26-xx- 0LC	Camera Link cable assembly, MDR26 plug to MDR26 plug, PoCL compliant
	xx = meter, (0.5, 01, 02, 03, 05, 07, 10)

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