

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
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Expert team | Trust guarantee | 100% satisfaction

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Certified High Flex Camera Link

Intercon 1 high-flex cable construction adheres with the Camera Link specifications and performs past 5 million flex cycles.

Configurations are available with:
MDR to MDR, MDR to HDR, and HDR to HDR with straight overmolded ends or with a combination of right angle Up, Down, Left, or Right as well as low profile Up or Down. See page 30 for overmold dimensions.



Product Specifications

Durable overmolding	Tested to 10 million cycles
Thumbscrew locking	Robust High Flex cable
Camera Link Certified	





Camera Link Cable Options

e-Flex Camera Link and Power Over Camera Link Cable

Cable Specifications	
Overall Diameter	.352 Inches
Max Temperature	80° C
Jacket Color	Black
UL/CSA Rated	Yes
Min. Bend Radius	3.80 Inches (Static) 5.55 Inches (Dynamic)
Flame Rating	VW-1

Primary Components	
Cablea	11 Individually Shielded Twisted Pairs
Jacket Material	PVC
Conductor Material	PE
Conductor AWG	28

Static Flat Camera Link (up to 5 meter)

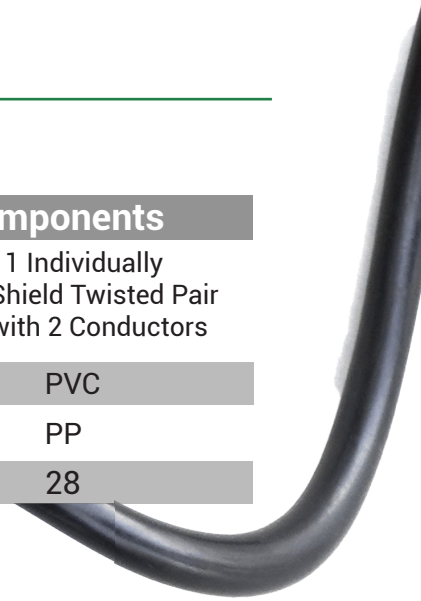
Cable Specifications	
Overall Diameter	0.06 x 0.69 Inches
Max Temperature	105° C
Jacket Color	Gray
UL/CSA Rated	Yes
Flame Rating	VW-1

Primary Components	
Cable	26 Conductor
Jacket Material	TPE
Conductor Material	TPE
Conductor AWG	30

High Flex Camera Link and Power Over Camera Link Cable

Cable Specifications	
Overall Diameter	.38 Inches
Max Temperature	80° C
Jacket Color	Black
UL/CSA Rated	Yes
Min. Bend Radius	3.80 Inches (Static) 5.55 Inches (Dynamic)
Flame Rating	VW-1

Primary Components	
Cable	11 Individually Shield Twisted Pair with 2 Conductors
Jacket Material	PVC
Conductor Material	PP
Conductor AWG	28



Ordering Information For Camera Link

High Flex Camera Link and Power Over Camera Link Cable

Step 1: Select First End


CLCP-


CLCP3-


CLCPL-


CLCPR-


CLCPU-


CLCPD-


CLCPLD-


CLCPLU-

Step 2: Select Length of Cable in Meters

Step 3: Select Second End


-P


-P3


-PL


-PR


-PU


-PD


-PLD


-PLU

Products Ordering Numbers

CLCP-xx-P	Straight MDR overmold to Straight MDR overmold
CLCP*-xx-P	Right Angle MDR overmold to Straight MDR overmold
CLCP*-xx-P*	Right Angle MDR overmold to Right Angle MDR overmold
CLCP*-xx-PL*	Right Angle MDR overmold to Right Angle Low Profile MDR Up or Down
CLCP3-xx-P	MDR latch back shell to Straight MDR overmold

High Flex SDR/HDR Camera Link

Step 1: Select First End


MCLCP-


MCLCPD-


MCLCPR-


MCLCPL-


MCLCPU-

Step 2: Select Length of Cable in Meters

Step 3: Select Second End


-P


-P3


-PL


-PR


-PU


-PD


-PLD


-PLU


-MP


-MPD


-MPL


-MPR


-MPU

Products Ordering Numbers

MCLCP-xx-P	Straight HDR overmold to Straight MDR overmold
MCLCP*-xx-P	Right Angle HDR overmold to Straight MDR overmold
MCLCP*-xx-P*	Right Angle HDR overmold to Right Angle MDR overmold
MCLCP*-xx-PL*	Right Angle HDR overmold to Right Angle Low Profile MDR Up or Down
MCLCP-xx-MP	HDR Straight to Straight HDR overmold
MCLCP*-xx-MP*	Right Angle HDR overmold to Right Angle HDR overmold
MCLCP*-xx-P3	HDR right angle to Straight MDR back shell

High Flex Power Over Camera Link Cable

Step 1: Select First End


POCLP-


POCLP3-


POCLPL-


POCLPR-


POCLPU-


POCLPD-


POCLPLD-


POCLPLU-

Step 2: Select Length of Cable in Meters

Step 3: Select Second End


-P


-P3


-PL


-PR


-PU


-PD


-PLD


-PLU

Products Ordering Numbers

POLCP-xx-P	Straight MDR overmold to Straight MDR overmold
POCLP*-xx-P	Right Angle MDR overmold to Straight MDR overmold
POMLCP*-xx-P*	Right Angle MDR overmold to Right Angle MDR overmold
POCLP-xx-PL*	Straight MDR overmold to Right Angle Low Profile MDR Up or Down
POCLP3-xx-P	MDR latch back shell to Straight MDR overmold

High Flex SDR/HDR Power Over Camera Link

Step 1: Select First End


POMCLP-


POMCLPD-


POMCLPL-


POMCLPR-


POMCLPU-

Step 2: Select Length of Cable in Meters

Step 3: Select Second End


-P


-P3


-PL


-PR


-PU


-PD


-PLD


-PLU


-MP


-MPD


-MPL


-MPR


-MPU

Products Ordering Numbers

POMCLP-xx-P	Straight HDR overmold to Straight MDR overmold
POMCLP*-xx-P	Right Angle HDR overmold to Straight MDR overmold
POMCLP*-xx-P*	Right Angle HDR overmold to Right Angle MDR overmold
POMCLP*-xx-PL*	Right Angle HDR overmold to Right Angle Low Profile MDR Up or Down
POMCLP-xx-MP	Straight HDR to Straight HDR overmold
POMCLP-xx-PL*	Straight HDR overmold to Right Angle F

e-Flex MDR Camera Link

Step 1: Select First End


ECLP-


ECLP3-


ECLPL-


ECLPR-


ECLPU-


ECLPD-


ECLPLD-


ECLPLU-

Step 2: Select Length of Cable in Meters

Step 3: Select Second End


-P


-P3


-PL


-PR


-PU


-PD


-PLD


-PLU

Products Ordering Numbers

ECLP-xx-P	Straight MDR overmold to Straight MDR overmold
ECLCP*-xx-P	Right Angle MDR overmold to Straight MDR overmold
ECLCP*-xx-P*	Right Angle MDR overmold to Right Angle MDR overmold
ECLCP*-xx-PL*	Right Angle MDR overmold to Right Angle Low Profile MDR Up or Down
ECLCP3-xx-P	MDR latch back shell to Straight MDR overmold

High Flex MDR OR HDR Camera Link extension cables

Step 1: Select First End


CLCP-


MCLCP-


POCLP-

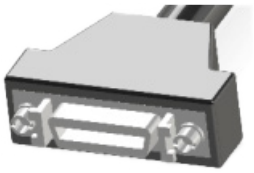

POMCLP-


ECLP-

Step 2: Select Length of Cable in Meters

Step 3: Select Second End


-MR


-R

Products Ordering Numbers

CLCP-xx-R (or MR)	Straight MDR to receptacle (MDR or HDR)
MCLCP-xx-R (or MR)	HDR overmold to receptacle (MDR or HDR)
POCLP-xx-R (or MR)	Straight MDR to receptacle (MDR or HDR)
POMCLP-xx-R (or MR)	Straight HDR overmold to receptacle (MDR or HDR)
ECLP-xx-R (or MR)	Straight MDR to receptacle (MDR or HDR)

Our High Flex extension cables offer system versatility and convenience when required to extend your current cable length. Both the plug and the receptacle connectors feature durable overmolded strain reliefs. The receptacle end is completed with 4/40 jack nuts to ensure locking and proper, constant connection through motion and vibration. Right angle and low profile right angle assemblies are also available in the extension format.
Right angles are available for all first end options. For custom versions contact customer service for more information.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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