



Product Data Sheet

Argosy **HYPERflex** PUR Lemo FUW - PUW

Description



Industry standard HDTV camera cable assemblies are used for the connection of Professional HD cameras to the CCU. Cables are assembled using Lemo 3K93C connectors which conform to SMPTE 304m on a choice of premium cables conforming to SMPTE 311m.

Cables are available in sizes from 1m to 500m, lengths 100m and above supplied on a single use wooden drum. Argosy also offers a range of deployable hand winches, or skeleton drums, which assemblies can be supplied on.

All assemblies are manufactured in-house and undergo stringent quality control processes. Every cable is measured for insertion and return loss and consistently performs above industry standards. Additionally, all optical termini are 3D mapped and checked for conformance to EN 61300-3-23. Argosy is a certified Lemo termination partner.

Product	SKU	Product	SKU
1M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0001	50M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0050
5M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0005	75M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0075
10M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0010	100M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0100
15M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0015	200M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0200
20M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0020	300M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0300
25M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0025	500M ARGOSY HYPERflex PUR LEMO FUW - PUW	BY-91-0500



Product Data Sheet

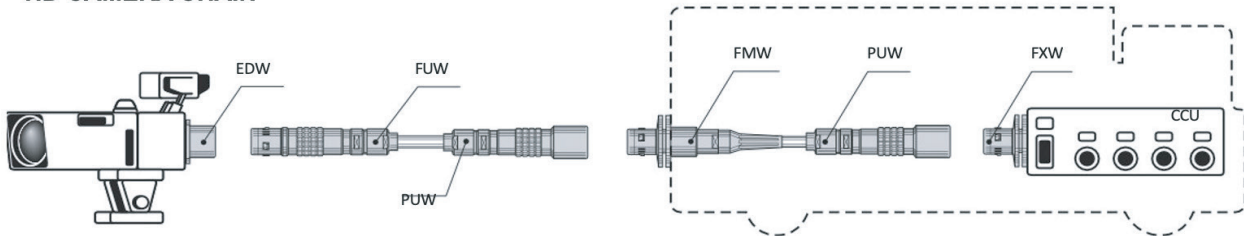
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Key Benefits

- Assembled using Lemo 3K.93C connectors
- Choice Of Cables, Argosy, Belden, Furukawa
- Terminated by a Certified Lemo termination partner
- Every cable undergoes a stringent quality control process
- Performs above industry standard for optical loss
- A variety of drum solutions are available

Technical Specification

HD CAMERA CHAIN



Components	Specifications
Connector 1	Lemo FUW..3K.93C + GMF Rubber Boot + Green Gaiter
Connector 2	Lemo PUW.3K.93C + GMP Rubber Boot + Red Gaiter
Length	1m – 1000m
Cable Type	Argosy HYPERflex , Belden 7804EPU, Furukawa AMS - (see individual cable datasheets)