



Product Data Sheet

Draka LSOH (ECA) Lemo FMW - PEW

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 DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1001	50M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1050
2M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1002	75M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1075
3M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1003	100M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1100
5M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1005	125M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1125
10M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1010	150M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1150
15M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1015	175M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1175
20M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1020	200M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1200
25M DRAKA LSOH (ECA) LEMO FMW - PEW	BY-90-1025		



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Key Benefits

- Assembled using Lemo 3K.93C connectors
- Choice Of Cables, Argosy, Belden, Draka, 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

Components	Specifications
Connector 1	Lemo FMW.3K.93C + GMA Strain Relief Boot & BHA Dust cap
Connector 2	Lemo PEW.3K.93C + GMA Strain Relief Boot & BRA Dust cap
Length	1m – 1000m
Cable Type	Argosy HYPERflex , Belden 7804EPU, Furukawa AMS - (see individual cable datasheets)