



Product: [CA00327](#)

SMPTE311 Assembly 7804EPU PUR with LEMO FMW/GMA/BHA
-PBW/GMA/BRA

Product Description

Cable assembly consisting of BELDEN 7804EPU PUR composite camera cable SMPTE311 with LEMO connectors on one side FMW/GMA/BHA and other side PBW/GMA/BRA

Technical Specifications

Physical Characteristics (Overall)

Materials

Element	Description	Material	Type
Cable	SMPTE311 Composite Camera Cable	Polyurethane	7804EPU
Side 1	Plug	Stainless steel	FMW.3K.93C.TLEC96
Side 1	Bend relief cap	EPDM	GMA.3B.090.DN
Side 1	Blanking cap	PVC	BHA.3K.100.EAN
Side 2	Receptacle	Stainless steel	PBW.3K.93C.TLEC96Z
Side 2	Bend relief cap	EPDM	GMA.3B.090.DN
Side 2	Blanking cap	ALCRYN	BRA.3K.100.715EN

Table Notes: For more details on the cable, see specifications of the 7804EPU. For the individual connector parts, see the technical bulletin under documents

Outer Jacket

Material
PUR - Polyurethane

Electrical Characteristics

Current

Element	Max. Recommended Current [A]
Power	10
Signal	3

Voltage

Element	Voltage Rating [V]
Power	600 V
Signal	42 V

Temperature Range

Operating Temperature Range: -20 - +60 °C

Related Part Numbers

Variants

Item #	Color	Length
CA00327.00M100	Black	100 m
CA00327.00M150	Black	150 m
CA00327.00M200	Black	200 m
CA00327.00M225	Black	225 m

CA00327.00M250	Black	250 m
CA00327.00M275	Black	275 m
CA00327.00M300	Black	300 m
CA00327.00M32	Black	32 m
CA00327.00M325	Black	325 m
CA00327.00M350	Black	350 m
CA00327.00M75	Black	75 m

History

Update and Revision:	Revision Number: 0.56 Revision Date: 02-13-2025
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