



**Product:** [CA00372](#)

SMPTE311 Assembly 7804EPU PUR with LEMO FUW/GMF/GMF -PBW/GMA/BRA

## Product Description

Cable assembly consisting of BELDEN 7804EPU PUR composite camera cable SMPTE311 with LEMO connectors on one side FUW/GMF/GMF 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	FUW.3K.93C.TLEC96
Side 1	Bend relief cap	EPDM	GMF.3K.085.EANZ
Side 1	Coloured ring green	Silicone	GMF.3K.265.RV
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
CA00372.00M200	Black	200 m

### History

Update and Revision: Revision Number: 0.44 Revision Date: 02-13-2025

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