



Product: [CA00276](#)

SMPTE311 Assembly 7804E PVC with LEMO FMW/GMA/BHA -PUW/GMP

Product Description

Cable assembly consisting of BELDEN 7804E PVC composite camera cable SMPTE311 with LEMO connectors on one side FMW/GMA/BHA and other side PUW/GMP

Technical Specifications

Physical Characteristics (Overall)

Materials

Element	Description	Material	Type
Cable	SMPTE311 Composite Camera Cable	PVC	7804E
Side 1	Plug	Stainless steel	FMW.3K.93C.TLEC96
Side 1	Bend relief cap	TPU	GMA.3B.090.DN
Side 1	Blanking cap	ALCRYN	BHA.3K.100.EAN
Side 2	Receptacle	Stainless steel	PUW.3K.93C.TLEC96
Side 2	Bend relief cap	EPDM	GMP.3K.085.EANZ

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

Outer Jacket

Material
PVC - Polyvinyl Chloride

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
CA00276.00C10	Black	10 m
CA00276.00C12	Black	12 m
CA00276.00C20	Black	20 m
CA00276.00C3	Black	3 m
CA00276.00C4	Black	4 m

CA00276.00C5	Black	5 m
CA00276.00C8	Black	8 m
CA00276.00M100	Black	100 m
CA00276.00M30	Black	30 m
CA00276.00M40	Black	50 m
CA00276.00M50	Black	50 m
CA00276.00M70	Black	70 m
CA00276.00M80	Black	80 m
CA00276.00C1	Black	1 m

History

Update and Revision:	Revision Number: 0.62 Revision Date: 02-13-2025
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