



Product: [7825P](#) 

SMPTE Electrical Camera Breakout Cable, 2 Conductor 16 AWG, 2 Conductor 22 AWG, CMP

Product Description

SMPTE HD Composite, Electrical Camera Breakout Cable, 2 TC Conductor (19x29) 16 AWG and 2 TC Conductor (7x30) 22 AWG, TC Braid Shield (95% coverage), Flammarrest® Jacket, Plenum

Technical Specifications

Product Overview

Product Category:	SMPTE Cable
Suitable Applications:	SMPTE CAMERA CABLE

Conductor Specifications

Conductor Size:	22 AWG, 16 AWG
Insulation Material:	FEP

Outer Jacket Specifications

Jacket Material:	PVC - Polyvinyl Chloride
Nom. Diameter:	0.212 in (5.38 mm)

Mechanical Characteristics

Bulk Cable Weight:	45 lbs/1000ft (67 kg/km)
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Temperature Range

Operating Temperature Range:	-20C To +60C
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Standards and Compliance

Environmental Suitability:	Indoor - Plenum
Flammability / Reaction to Fire:	NFPA 262
NEC / UL Compliance:	CMP
CEC / C(UL) Compliance:	CMP
European Directive Compliance:	EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)

History

Update and Revision:	Revision Number: 0.125 Revision Date: 09-25-2025
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Part Numbers

Variants

Item #	Put-Up Type	Length	UPC
7825P 8771000	Reel	1,000 ft	612825352167
7825P 8772000	Reel	2,000 ft	612825352174
7825P 8774000	Reel	4,000 ft	612825190035

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