



Product: [BE41206](#)

Lead Wire, 0.4mm² Str BC, PVC Ins, 70°C

Product Description

14x0.2B PVC VMDS 70C

Technical Specifications

Product Overview

Suitable Applications:	VMDS 70C
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Physical Characteristics (Overall)

Conductor

Stranding	Material	Cross Section	Construction n x D
Stranded	BC - Bare Copper	0.4 mm ²	14x0.20 mm

Conductor Count:	1
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Insulation

Type	Material	Nominal Diameter	Diameter +/- Tolerance	Min. Wall Thickness
Insulation	PVC - Polyvinyl Chloride	1.85 mm	0.01 mm	0.35 mm

Electrical Characteristics

Conductor DCR

Element	Max. Conductor DCR
Conductor(s)	45.5 Ohm/km

Temperature Range

Operating Temp Range (Flexible Install):	-25°C To +70°C
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Standards

UL AWM Style Compliance:	N/A
Military Compliance:	N/A

Applicable Environmental and Other Programs

Environmental Space:	Indoor
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Flammability, LSOH, Toxicity Testing

UL voltage rating:	N/A
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Related Part Numbers

Variants

Item #	Color	Put-Up Type	Length	EAN
BE41206.004000	Black	Reel	4,000 m	8719605025036
BE41206.084000	Blue	Reel	4,000 m	8719605025098
BE41206.184000	Brown	Reel	4,000 m	8719605025128

BE41206.074000	Gray	Reel	4,000 m	8719605025081
BE41206.044000	Green	Reel	4,000 m	8719605025050
BE41206.124000	Orange	Reel	4,000 m	8719605025104
BE41206.174000	Red	Reel	4,000 m	8719605025111
BE41206.064000	Violet	Reel	4,000 m	8719605025074
BE41206.014000	White	Reel	4,000 m	8719605025043
BE41206.054000	Yellow	Reel	4,000 m	8719605025067

History

Update and Revision:	Revision Number: 0.144 Revision Date: 04-08-2022
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