



Product: [BE41436](#)

Lead Wire, 0.375mm² Str BC, PVC Ins, 70°C

Product Description
12x0.2B PVC VMDS 70C

Technical Specifications

Product Overview

Suitable Applications:	IEC 189-3, VMDS 70C
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Physical Characteristics (Overall)

Conductor

Stranding	Material	Cross Section	Construction n x D
Stranded	BC - Bare Copper	0.375 mm ²	12x0.20 mm

Conductor Count:	1
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Insulation

Type	Material	Nominal Diameter	Diameter +/- Tolerance	Min. Wall Thickness
Insulation	PVC - Polyvinyl Chloride	1.9 mm	0.1 mm	0.4 mm

Electrical Characteristics

Conductor DCR

Element	Max. Conductor DCR
Conductor(s)	52 Ohm/km

Min Insulation Resistance:	10 MOhm*km
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Standards

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

Applicable Environmental and Other Programs

Environmental Space:	Indoor
EU CE Mark:	Yes

Flammability, LS0H, Toxicity Testing

UL voltage rating:	N/A
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Related Part Numbers

Variants

Item #	Color	Put-Up Type	Length	EAN
BE41436.004000	Black	Reel	4,000 m	8719605025784
BE41436.014000	Black	Reel	4,000 m	8719605025791

History

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