



Product: [49440](#)

## Molded Cable Assemblies - Modular Keyboard Assembly



Request Sample

### Product Description

4-position modular retractile, used to rapidly interconnect electronic computers and business machines, polypropylene insulation, unshielded, polyurethane jacket.

### Technical Specifications

#### Physical Characteristics (Overall)

##### Conductor

AWG	Stranding	Material	Nominal Diameter	No. of Conductors
26	19x38	TC - Tinned Copper	0.51 in	4

Conductor Count: 4

##### Insulation

Material	Nominal Wall Thickness
PP - Polypropylene	0.006 in

##### Outer Shield

Material
No Shield

##### Outer Jacket

Material	Nominal Diameter	Nominal Wall Thickness
PUR - Polyurethane	.093 x .198 in	0.03 in

#### Electrical Characteristics

##### Voltage

UL Voltage Rating
30 V (UL AWM Style 20197)

##### Temperature Range

UL Temp Rating: 60°C (UL AWM Style 20197)

#### Standards

UL AWM Style Compliance: AWM 20197 (30 V 60°C) (cable only)

#### Applicable Environmental and Other Programs

EU Directive Compliance: EU Directive 2003/11/EC (BFR)

MII Order #39 (China RoHS): Yes

#### Flammability, LS0H, Toxicity Testing

UL voltage rating: 30 V RMS (UL AWM Style 20197)

#### Plenum/Non-Plenum

Plenum (Y/N): No

## Related Part Numbers

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### Variants

Item #	Color	Length	UPC
49440 010S2	Black	0 ft	612825154037

### Product Notes

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Notes: Positive locking latch prevents connector from vibrating loose. Polarized connector prevents improper insertion. No tools required for installation.

### History

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Update and Revision: Revision Number: 0.255 Revision Date: 12-20-2022

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