

DS1402X 1-Wire Network Cables

BENEFITS AND FEATURES

- Coiled Cables Provide Flexible Connection to Connect <u>i</u>Buttons[®] and Capsule Products to 1-Wire[®] Networks
- Convenient, Off-the-Shelf Connectivity
- Multiple Connectors Maximize Battery Life

Momentary Contact Dwelled Contact Touch and Hold

- Optional Adhesive Pad Simplifies Mounting
- Extension Cable (DS1402-BR8+)
 Supports a Wider Range of Applications

ORDERING INFORMATION

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2.4m (8ft) cable
2.4m (8ft) cable
2.4m (8ft) cable
0.9m (3ft) cable
2.4m (8ft) cable
2.4m (8ft) cable

+ Denotes a lead(Pb)-free/RoHS-compliant product.

DESCRIPTION

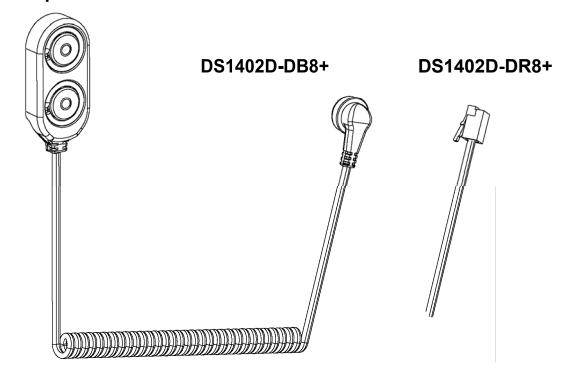
The DS1402 series of 1-Wire network cables provides connectivity to any USB, serial, or parallel port 1-Wire adapter. Both the <u>i</u>Button probe cables and the Blue Dot receptor cables can touch any <u>i</u>Button, but can only hold the F5 version <u>i</u>Buttons. The DS1402-BR8+ is an extension cable for the DS1401 <u>i</u>Button Holder. Applications of the DS1402-series 1-Wire network cables range from software protection and access control to asset management and thermal monitoring through handheld computers.

Connectivity Matrix

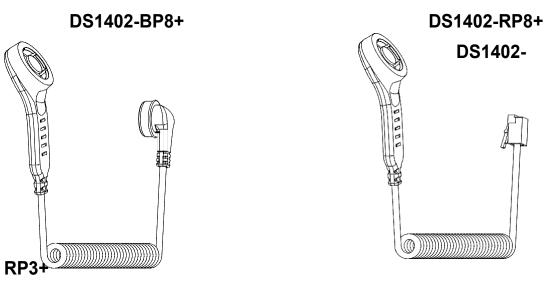
Cable Part Number	Connects From	То
DS1402D-DB8+ Blue Dot Receptor Cable	DS1410E, DS1411, DS1413, any version or DS1401	any <u>i</u> Button
DS1402D-DR8+ Blue Dot Receptor Cable	DS9490R, DS9097U (any version), DS9097, DS9097E	any <u>i</u> Button
DS1402-BP8+ <u>i</u> Button Probe Cable	DS1410E, DS1411, DS1413, any version or DS1401	any <u>i</u> Button
DS1402-RP3+, DS1402-RP8+ <u>i</u> Button Probe Cable	DS9490R, DS9097U (any version), DS9097, DS9097E	any <u>i</u> Button
DS1402-BR8+	DS9490R, DS9097U (any version), DS9097, DS9097E	DS1401 Front Panel <u>i</u> Button Holder

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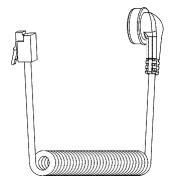
Blue Dot Receptor Cables



<u>i</u>Button Probe Cables



<u>i</u>Button Holder Cable DS1402-BR8+



REVISION HISTORY

REVISION DATE	DESCRIPTION	PAGES CHANGED
61809	Conversion to lead free. Added the DS1402-RP3+ to the data sheet	1, 2
10/14	Added DS1402-RC3+ and revised Benefits and Features section	1, 2
2/15	Corrected figure caption	2
7/20	Removed DS1402-RC3+	1, 2



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