APTER POWER

PRODUCT TECHNICAL REFERENCE

INDUSTRIAL AUTOMATION PRODUCT

51195153-005

RG6 Drop Cable

Honeywell 51195153-005 is an RG6 drop cable set with a documented assembled length of 5 m.

IDENTITY	VERIFIED VALUE
Manufacturer	Honeywell
System family	Universal Control Network
Part number	51195153-005

APTER POWER SALES TEAM

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2 Technical Specifications

Technical values below are limited to the named Honeywell product record.

PARAMETER	TECHNICAL VALUE
Part number	51195153-005
Cable type	RG6 drop cable set
Cable length	5 m
Network role	Equipment drop connection
Execution	Factory cable set

ENGINEERING DATA SUMMARY

DATA GROUP	VERIFIED ASSIGNMENT
Installed host / carrier	Assigned UCN equipment drop
Companion hardware	RG6 cable set
Field connection	Documented tap or equipment port
Primary system function	Provides a 5 m RG6 equipment drop cable.
Controlled acceptance duty	Short equipment drop replacement

3 System Role and Architecture

Honeywell 51195153-005 is an RG6 drop cable set with a documented assembled length of 5 m.

FUNCTION 1

Provides a 5 m RG6 equipment drop cable.

FUNCTION 2

Maintains exact cable-set identity during network service.

FUNCTION 3

Connects the assigned equipment drop without field-length inference.

FUNCTION 4

Supports controlled replacement of a legacy UCN drop.

Matched system components

- Assigned UCN equipment drop
- RG6 cable set
- Documented tap or equipment port
- Existing cable-route record

SYSTEM INTEGRATION RECORD

INTEGRATION ITEM	DOCUMENTED ROLE
Installed host / carrier	Assigned UCN equipment drop
Companion hardware	RG6 cable set
Field connection	Documented tap or equipment port
Primary system function	Provides a 5 m RG6 equipment drop cable.
Controlled acceptance duty	Short equipment drop replacement

4 Applications and Engineering Context

Short equipment drop replacement

Provides a 5 m RG6 equipment drop cable.

UCN cabinet interconnection

Maintains exact cable-set identity during network service.

Legacy controller network service

Connects the assigned equipment drop without field-length inference.

Spare cable-set management

Supports controlled replacement of a legacy UCN drop.

TECHNICAL NOTE

The exact suffix defines the factory cable length. Connector, impedance and routing claims remain unspecified unless confirmed by the installed drawing.

MODEL-SPECIFIC ACCEPTANCE EVIDENCE

CHECK	ACCEPTANCE CONDITION
Identity	51195153-005 / 51195153-005 recorded
Physical interface	Assigned UCN equipment drop
Companion check	RG6 cable set
Functional proof	Provides a 5 m RG6 equipment drop cable.
Application test	Short equipment drop replacement

5 Engineering Precautions

1. Confirm 51195153-005 and the documented 5 m length.
2. Record both cable-end destinations before removal.
3. Isolate network service under the approved maintenance plan.
4. Protect cable ends from contamination and bending damage.
5. Route the replacement through the documented path.

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
Honeywell MC-TDOR62	TPS relay-output termination	**View Honeywell MC-TDOR62 page**
Honeywell MC-TPIX12 51304084-175	TPS pulse-input termination	**View Honeywell MC-TPIX12 51304084-175 page**
Honeywell MC-TSIM12 51303932-476	TPS serial-interface termination	**View Honeywell MC-TSIM12 51303932-476 page**
Honeywell MC-TAOY25 51305865-275	TPS analog-output termination	**View Honeywell MC-TAOY25 51305865-275 page**
Honeywell DC-TFB412	Series C redundant FIM IOTA	**View Honeywell DC-TFB412 page**
Honeywell MC-IOLX02	TPS remote I/O link extender	**View Honeywell MC-IOLX02 page**
Honeywell 10002/1/2	FSC control and I/O module	**View Honeywell 10002/1/2 page**
Honeywell 10014/F/F	FSC communication module	**View Honeywell 10014/F/F page**

MANUFACTURER SOURCE RECORD

Honeywell cable-set parts identification records

RG6 drop cable set 5 m

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