



60R/BLK01

Orbit 60 Module Slot Blank Cover

Product scope

- Closes an unused module position in an Orbit 60 Series chassis.
- Provides the specified blanking part for the spare slot left by a CMM01-to-CMM02 replacement.
- Maintains the mechanical front-panel arrangement without adding powered electronics.

Manufacturer source

Baker Hughes Bently Nevada Orbit 60 System Overview and Ordering Information

Baker Hughes Bently Nevada Orbit 60 Series System Overview Datasheet 137M5182 Rev. AA, ordering information.

Request a fast quote	Product reference	
Email: info@apterpower.com Phone: +86 18106909650 apter.com/inquiry.php	60R/BLK01	

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60R/BLK01 product reference

Orbit 60 Module Slot Blank Cover

Verified configuration

Bently Nevada 60R/BLK01 is the Orbit 60 module-slot blank cover used to close an unused chassis position, including the extra slot exposed by a CMM01-to-CMM02 conversion.

Manufacturer	Bently Nevada
Model	60R/BLK01
Product family	Orbit 60 Series
Product type	Module Slot Blank Cover
Part number	60R/BLK01
Accessory type	Module slot blank cover
System family	Orbit 60 Series
Electrical function	None
Software configuration	Not applicable
Primary use	Closure of an unused chassis slot
Documented conversion use	Required when replacing two-slot 60R/CMM01 with one-slot 60R/CMM02
Rack position	Unused Orbit 60 module slot

Manufacturer source

Baker Hughes Bently Nevada Orbit 60 System Overview and Ordering Information

The following pages retain the manufacturer technical content for configuration and engineering review.

ORBIT 60 SERIES System Overview
Datasheet

137M5182 Rev. AA

Ordering Option	Description
60R/CMM02-AAA-B (One-Slot)	
AAA – Hazardous Area Certifications	
00	No Hazardous Area
01	CSA/NRTL/C (Class I, Div 2)
02	Multi (CSA, ATEX, IECEx)
XXX	Country Specific Approvals
B – SIL Level	
0	No SIL



If replacing an existing 60R/CMM01 two slot wide CMM module with a 60R/CMM02 single slot CMM module, an additional blank module (part number 60R/BLK01) must be ordered to fill the unused slot. If connected, System 1 software must be version 25.2 or higher to completely support new module.

Bridge Module

Ordering Option	Description
60R/BRG01-AAA-B • Bridge	
AAA – Hazardous Area Certifications	
00	No Hazardous Area
01	CSA/NRTL/C (Class I, Div 2)
02	Multi (CSA, ATEX, IECEx)
XXX	Country Specific Approvals
B – SIL Level	
0	No SIL
2	SIL 2

Industrial Bridge Fiber Cables

Ordering Option	Description
60X/BIC01-AA	
AA – Cable Length	
02	2 meters
03	3 meters
06	6 meters

PAV (Prox/Accel/Vel) Module

Ordering Option	Description
60R/INP01-AAA-B	
AAA – Hazardous Area Certifications	
00	No Hazardous Area
01	CSA/NRTL/C (Class I, Div 2)
02	Multi (CSA, ATEX, IECEx)
XXX	Country Specific Approvals
B – SIL Level	
0	No SIL
2	SIL 2

PAA (Prox/Accel/Aero) Module

Ordering Option	Description
60R/INP02-AAA-B	
AAA – Hazardous Area Certifications	
00	No Hazardous Area
01	CSA/NRTL/C (Class I, Div 2)
02	Multi (CSA, ATEX, IECEx)
XXX	Country Specific Approvals
B – SIL Level	

ORBIT 60 SERIES System Overview
Datasheet

137M5182 Rev. AA

Part Number	Description
0005	5 feet (1.5 meters)
0007	7 feet (2.1 meters)
0010	10 feet (3.0 meters)
0025	25 feet (7.6 meters)
0050	50 feet (15.2 meters)
0100	100 feet (30.5 meters)

B: Assembly Instructions

01	Not Assembled
02	Assembled

External Barriers

Part Number	Description
175502	3-pin Transducer Barrier
177241	2-pin Velomitor Barrier
175990 or 170M3559	Thermocouple Barrier
170M3559	RTD Barrier

External Galvanic Isolators

Part Number	Description
103M7134	3-pin Transducer Isolator
103M7134	2-pin Transducer Isolator
154M1361	Thermocouple Isolator
103M7138	RTD Isolator



"Ext Termination Block - TC" cannot be used with Internal Termination I/O modules.

Configuration Software

Part Number	Description
60X/CFG	Orbit Studio Configuration Software

AC/DC Industrial Power Supply



Specific Power Supplies are exclusively used with either the 3U (240 W) or 6U (480 W chassis).

Ordering Option	Description
60X/XPS01-AAA	240 Watt AC/DC (3U) Industrial Power Supply

AAA – Agency Approvals

00	No Hazardous Area
01	CSA/NRTL/C (Class I, Div 2)
02	Multi (CSA, ATEX, IECEx)
XXX	Country Specific Approvals

60X/XPS02-AAA	480 Watt AC/DC (6U) Industrial Power Supply
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AAA – Agency Approvals

00	No Hazardous Area
01	CSA/NRTL/C (Class I, Div 2)
02	Multi (CSA, ATEX, IECEx)
XXX	Country Specific Approvals

Miscellaneous

Part Number	Description
60X/KEY01	System Key
60R/BLK01	Blank: Module slot blank cover



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