

INTRODUCING



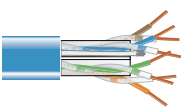
*Connect*

[blackbox.com/connect](http://blackbox.com/connect)



The smart choice  
for basic cabling and connectivity

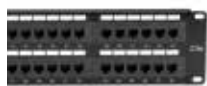
Choose Black Box Connect when you want general-purpose products for everyday network connections and temporary networks.



Bulk  
Cables



Patch  
Cables



Patch  
Panels



Keystone  
Jacks



Wallplates,  
Surface-Mounts



Modular  
Plugs

Need help? Talk to a Black Box cable expert 24/7 at 888-533-1576

# Compare Black Box Connect to Black Box's premium lines.



## CAT6 Solid Bulk Cable

	Black Box Connect	Premium GigaTrue®*
Frequency	250 MHz	550 MHz
ETL Verified	No	Yes*
Gauge	24/23 AWG	24/23 AWG
Jacket	CM PVC, CMP Plenum	CMR PVC, CMP Plenum
HDBaseT Recommended	—	Yes
Colors	6	9
Warranty	2 Years	Lifetime

\* ETL Verified as part of the GigaTrue® CAT6 Channel Solutions.

## CAT5e Solid Bulk Cable

	Black Box Connect	Premium GigaBase®*
Frequency	100 MHz	350 MHz
ETL Verified	No	Yes*
Gauge	24 AWG	24/23 AWG
Jacket	CM PVC	CMR PVC, CMP Plenum
HDBaseT Recommended	—	Yes
Colors	6	9
Warranty	2 Years	Lifetime

\* ETL Verified as part of the GigaBase® CAT5e Channel Solution.

CAT6 Solid Bulk Cable	Part #	List Price
Black Box Connect, UTP, 1000-ft. (304.8-m)		
CMR (PVC) 24-AWG	C6-CM-SLD-XX	\$156.55
CMP (Plenum) 23-AWG	C6-CMP-SLD-XX	\$335.00

CAT5e Solid Bulk Cable	Part #	List Price
Black Box Connect, UTP, 1000-ft. (304.8-m)		
CMR (PVC) 24-AWG	C5E-CM-SLD-XX	\$116.15

To order, replace the "XX" with the code assigned to each color.

Blue = **BL**

Gray = **GY**

Yellow = **YL**

Green = **GN**

Red = **RD**

White = **WH**



JPM648A



JPM5E48A

## CAT5e and CAT6 Patch Panels

	Black Box Connect	Premium GigaBase/GigaTrue Panels*
ETL Verified	No	Yes*
Component Level	No	Yes
Gold Contacts	3 Micron	50 Micron
Includes	12-24, 10-32 Screws	Stuffer Caps; Cable Ties; 12-24, 10-32 Screws, Manual
Metal Frame	16 Gauge	15 Gauge
Warranty	2 Years	Lifetime

\* ETL Verified as part of the GigaBase CAT5e and GigaTrue CAT6 Channel Solutions.

Patch Panels	Part #	List Price
Black Box Connect		
CAT5e 24-Port, 1U	JPM5E24A	\$60.55
48-Port, 2U	JPM5E48A	\$90.85
CAT6 24-Port, 1U	JPM624A	\$70.65
48-Port, 2U	JPM648A	\$111.05

# Compare Black Box Connect to Black Box's premium lines.



CAT6 Snagless Boot



CAT5e Basic Connector

## CAT6 Patch Cable

	Black Box Connect	GigaTrue®/GigaTrue3
Frequency	250 MHz	550 MHz
ETL Verified	No	Yes*
Gold Contacts	3 Micron	50 Micron
Gauge	26 AWG	24 AWG
Boot	Basic, Snagless	Basic, Snagless, Slimline, and Lockable
Jacket	PVC	PVC, Plenum
Shielding	UTP	UTP, F/UTP
Colors	8	Up to 11
Lengths	11	14
Custom Lengths	No	Yes
Warranty	2 Years	Lifetime

\* ETL Verified as part of the GigaTrue CAT6 Channel Solution.

## CAT5e Patch Cable

	Black Box Connect	GigaBase®/GigaBase3
Frequency	100 MHz	350 MHz
ETL Verified	No	Yes*
Gold Contacts	3 Micron	50 Micron
Gauge	26 AWG	24 AWG
Boot	Basic, Snagless	Basic, Snagless, Slimline, and Lockable
Jacket	PVC	PVC, Plenum
Shielding	UTP	UTP, F/UTP
Colors	8	Up to 11
Lengths	11	14
Custom Lengths	No	Yes
Warranty	2 Years	Lifetime

\* ETL Verified as part of the GigaBase CAT5e Channel Solution.

### CAT6 Patch Cable — Snagless Boots

Part #	List Price
Black Box Connect, 26-AWG, RJ-45, CM PVC	
1-ft. (0.3-m) CAT6PC-001-XX	\$1.95
2-ft. (0.6-m) CAT6PC-002-XX	\$2.35
3-ft. (0.9-m) CAT6PC-003-XX	\$2.45
4-ft. (1.2-m) CAT6PC-004-XX	\$2.65
5-ft. (1.5-m) CAT6PC-005-XX	\$2.85
6-ft. (1.8-m) CAT6PC-006-XX	\$3.10
7-ft. (2.1-m) CAT6PC-007-XX	\$3.35
10-ft. (3.0-m) CAT6PC-010-XX	\$3.90
15-ft. (4.5-m) CAT6PC-015-XX	\$4.35
20-ft. (6.0-m) CAT6PC-020-XX	\$6.90
25-ft. (7.5-m) CAT6PC-025-XX	\$7.60

For added savings, cables are available in multipacks. Add the suffix -5PAK, -10PAK, or -25PAK to the product SKU.

### CAT5e Patch Cable — Snagless Boots

Part #	List Price
Black Box Connect, 26-AWG, RJ-45, CM PVC	
1-ft. (0.3-m) CAT5EPC-001-XX	\$1.30
2-ft. (0.6-m) CAT5EPC-002-XX	\$1.35
3-ft. (0.9-m) CAT5EPC-003-XX	\$1.45
4-ft. (1.2-m) CAT5EPC-004-XX	\$1.65
5-ft. (1.5-m) CAT5EPC-005-XX	\$1.65
6-ft. (1.8-m) CAT5EPC-006-XX	\$1.85
7-ft. (2.1-m) CAT5EPC-007-XX	\$2.00
10-ft. (3.0-m) CAT5EPC-010-XX	\$2.25
15-ft. (4.5-m) CAT5EPC-015-XX	\$2.65
20-ft. (6.0-m) CAT5EPC-020-XX	\$3.60
25-ft. (7.5-m) CAT5EPC-025-XX	\$4.30

For added savings, cables are available in multipacks. Add the suffix -5PAK, -10PAK, or -25PAK to the product SKU.

### CAT6 Patch Cable — Basic Connector

Part #	List Price
Black Box Connect, 26 AWG, RJ-45, CM PVC	
1-ft. (0.3-m) CAT6PC-B-001-XX	\$1.95
2-ft. (0.6-m) CAT6PC-B-002-XX	\$2.35
3-ft. (0.9-m) CAT6PC-B-003-XX	\$2.45
4-ft. (1.2-m) CAT6PC-B-004-XX	\$2.65
5-ft. (1.5-m) CAT6PC-B-005-XX	\$2.85
6-ft. (1.8-m) CAT6PC-B-006-XX	\$3.10
7-ft. (2.1-m) CAT6PC-B-007-XX	\$3.35
10-ft. (3.0-m) CAT6PC-B-010-XX	\$3.90
15-ft. (4.5-m) CAT6PC-B-015-XX	\$4.35
20-ft. (6.0-m) CAT6PC-B-020-XX	\$6.90
25-ft. (7.5-m) CAT6PC-B-025-XX	\$7.60

### CAT5e Patch Cable — Basic Connector

Part #	List Price
Black Box Connect, 26 AWG, RJ-45, CM (PVC)	
1-ft. (0.3-m) CAT5EPC-B-001-XX	\$1.30
2-ft. (0.6-m) CAT5EPC-B-002-XX	\$1.35
3-ft. (0.9-m) CAT5EPC-B-003-XX	\$1.45
4-ft. (1.2-m) CAT5EPC-B-004-XX	\$1.65
5-ft. (1.5-m) CAT5EPC-B-005-XX	\$1.65
6-ft. (1.8-m) CAT5EPC-B-006-XX	\$1.85
7-ft. (2.1-m) CAT5EPC-B-007-XX	\$2.00
10-ft. (3.0-m) CAT5EPC-B-010-XX	\$2.25
15-ft. (4.5-m) CAT5EPC-B-015-XX	\$2.65
20-ft. (6.0-m) CAT5EPC-B-020-XX	\$3.60
25-ft. (7.5-m) CAT5EPC-B-025-XX	\$4.30

To order, replace the "XX" with the code assigned to each color.

Blue = **BL**    Gray = **GY**    Yellow = **YL**    Orange = **OR**    Green = **GN**    Red = **RD**    Black = **BK**    White = **WH**

# Compare Black Box Connect to Black Box's premium lines.



WPWH-2

## Keystone Jacks

	Black Box Connect	Premium Giga2 Jacks*
ETL Verified	No	Yes*
Gold Contacts	3 Micron	50 Micron
Component Level	No	Yes
PoE Capability	PoE	PoE, PoE+
Colors	8	11
Warranty	2 Years	Lifetime

\* ETL Verified as part of the GigaBase® CAT5e and GigaTrue® CAT6 Channel Solutions.

Keystone Jacks	Part #	List Price
<b>Black Box Connect</b>		
CAT5e		
Blue	CAT5EJ-BL	\$2.05
Black	CAT5EJ-BK	\$2.05
Ivory	CAT5EJ-IV	\$2.05
Gray	CAT5EJ-GY	\$2.05
Green	CAT5EJ-GN	\$2.05
White	CAT5EJ-WH	\$2.05
Orange	CAT5EJ-OR	\$2.05
Red	CAT5EJ-RD	\$2.05
CAT6		
Blue	CAT6J-BL	\$3.35
Black	CAT6J-BK	\$3.35
Ivory	CAT6J-IV	\$3.35
Gray	CAT6J-GY	\$3.35
Green	CAT6J-GN	\$3.35
White	CAT6J-WH	\$3.35
Orange	CAT6J-OR	\$3.35
Red	CAT6J-RD	\$3.35

For added savings, jacks are available in multipacks. Add the suffix -5PAK, -10PAK, or -25PAK to the product SKU.

## Surface-Mount Housings



Surface-Mount Housings	Part #	List Price
<b>Black Box Connect</b>		
Ivory 1-Port	SMH-1	\$1.00
2-Port	SMH-2	\$1.00

## Single-Gang Wallplates

	Black Box Connect	Premium Wallplates
Size	Single-Gang	Single- and Double-Gang
Colors	2	3
Ports	1-4	1-12
Label Holders	No	Yes
Warranty	2 Years	Lifetime

Wallplates	Part #	List Price
<b>Black Box Connect</b>		
Ivory 1-Port	WPIV-1	\$1.00
2-Port	WPIV-2	\$1.00
3-Port	WPIV-3	\$1.00
4-Port	WPIV-4	\$1.00
White 1-Port	WPWH-1	\$1.00
2-Port	WPWH-2	\$1.00
3-Port	WPWH-3	\$1.00
4-Port	WPWH-4	\$1.00

For added savings, wallplates are available in multipacks. Add the suffix -5PAK, -10PAK, or -25PAK to the product SKU.

Keystone Blank Inserts	Part #	List Price
<b>Black Box Connect, 10-Packs</b>		
Ivory	WPIV-BLANK-10PAK	\$8.05
White	WPWH-BLANK-10PAK	\$8.05

## Modular Plugs



	Black Box Connect	Black Box Premium
Gold Contacts	3 Micron	50 Micron
Warranty	2 Years	Lifetime

### Modular Plugs — RJ-45

Black Box Connect	50-Pack		100-Pack	
CAT6				
Shielded	C6-MP-S-50PAK	\$26.25	C6-MP-S-100PAK	\$50.45
Unshielded	C6-MP-U-50PAK	\$14.10	C6-MP-U-100PAK	\$25.20
CAT5e				
Shielded	C5E-MP-S-50PAK	\$23.20	C5E-MP-S-100PAK	\$43.40
Unshielded	C5E-MP-U-50PAK	\$12.10	C5E-MP-U-100PAK	\$22.20
Universal RJ Crimp Tool			FT046A	\$171.65

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