# QuickNet ${ }^{\text {tw }}$ SD Switch Harnesses with Category 6 28AWG Cabling 

QuickNet ${ }^{\text {tm }}$ SD Switch Harnesses bring unprecedented levels of installation speed, consistency, and clean aesthetics to the cabling in network racks and IDFs/MDFs. Built using Panduit's Category 6 Small Diameter cable, QuickNet ${ }^{\text {tm }}$ SD Switch Harnesses have a small bundle size and are highly flexible for excellent routability in network rack configurations.

Two basic types of QuickNet ${ }^{\text {tw }}$ SD Switch Harnesses meet the needs of common switch-to-panel cabling approaches. Harnesses are readily available in popular lengths and configurations, and can also be ordered in a range of customer-specified lengths and alternate configurations.

For quick and easy switch port replication, 12-cable Switch Port Harnesses are available to provide the same vertically numbered port layout at the patch panel as on the switch ports.


## 12-Cable Switch Patching Harness (Plugs at Panel End)



12-Cable Switch Port Harness (Jacks at Panel End)

## Key Features

Quick install capability
Factory-dressed, labeled, and pre-bundled cabling

## Benefits

Reduces network rack cabling installation time by $85 \%$ or more compared to loose cord cabling

Ensures cleanly dressed IDF/MDF cabling and facilitates consistent cabling standard across regional and global sites

Allows increased airflow and reduced cable manager size
Enables easy and quick routing within tight spaces
Harnesses are readily available for common switch-to-panel cabling approaches, cable bundle counts, and length requirements

## Application Information



QuickNet ${ }^{\text {tw }}$ SD Switch Harnesses provide an ideal solution in network racks (or IDFs/MDFs) where they replace the loose cord cabling between switches and patch panels. Depending on the type of cord connection used at the patch panel end, two basic types of harnesses are available:

Switch Port Harnesses provide a plug-to-jack connection also known as "switch port replication" - between switch ports and the patch panels, and replace individual equipment cords. On the panel end of the harness the modular jacks (either loose or contained in a cassette) are inserted into the patch panel from behind.

Note: Cassette-ended switch port harnesses (all QPC part numbers) require the use of QuickNet ${ }^{\text {t" }}$ Patch Panels.

Switch Patching Harnesses provide a "plug-to-plug" connection between the switch ports and patch panel ports, and replace individual patch cords. The panel end of the harness has plugs which are inserted into the front of the patch panel.

## QuickNet ${ }^{\text {™ }}$ SD Switch Harnesses

## Switch Patching Harnesses (Plug-To-Plug Type)



Part Number Example - QPPSDBAB03 is a 3-foot QuickNet ${ }^{\text {TM }}$ SD Switch Patching Harness with Category 6 UTP 28AWG CM/LSZH blue cable, a 6-position blue plug pack on one end, and modular plugs on the other end.

Note - Standard part numbers are listed on the back page. for all other part numbers an " N " is required at the end of the part number.


Part Number Example - QPPSDW6X03N is a 3-foot QuickNet ${ }^{\text {tm }}$ SD Switch Patching Harness with Category 6 UTP 28AWG CM/ LSZH white cable and modular plugs on both ends.

[^0]
## Switch Port Harnesses (Plug-To-Jack Type)



Part Number Example - QPCSDBABB05 is a 5-foot QuickNet ${ }^{\text {Tm }}$ SD Switch Port Harness with Category 6 UTP 28AWG CM/LSZH blue cable, a 6-position blue plug pack on one end, and cassette with blue modular jacks on the other end.
Note - Standard part numbers are listed on the back page. for all other part numbers an " N " is required at the end of the part number.


Part Number Example - QPCSDB6XB05 is a 5 -foot QuickNet ${ }^{\text {tm }}$ SD Switch Port Harness with Category 6 UTP 28AWG CM/LSZH blue cable, modular plugs on one end, and cassette with blue modular jacks on the other end.


5 - Switch End Configuration
A $=6$-position plug pack
$B=12$-position plug pack
$\mathrm{D}=8$-position plug pack
$R=6$-position recessed plug pack
$6=6$ cables (loose plug)
$8=8$ cables (loose plug)
$\mathrm{W}=12$ cables (loose plug)
6 - Plug Pack Color
$\mathrm{B}=\mathrm{Blue}$
W = White
R = Red
L = Black
S = Silver (recessed plug pack only)
X = None (loose plug)

7 - Jack Color*
B = Blue
W = White
R = Red
L = Black
8 - Assembly Length*
$05=5$ feet
$07=7$ feet
$10=10$ feet
$14=14$ feet
$20=20$ feet
9-N = Non-Standard Part
(Required only for
non-standard parts)
Modular Jacks


Part Number Example - QPJSDW6XL05N is a 5-foot QuickNet ${ }^{\text {Tw }}$ SD Switch Port Harness with Category 6 UTP 28AWG CM/LSZH white cable, modular plugs on one end, and black modular jacks on the other end.

## QuickNet ${ }^{\text {T }}$ SD Switch Harnesses

Note: All standard parts below have blue cable and (if applicable) blue plug pack and/or blue modular jacks.
Standard Parts - Switch Patching Harnesses (Plug-To-Plug Type)

|  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Length | 6-Cable with <br> Plug Pack | 6-Cable with <br> Recessed Plug Pack | 8-Cable with <br> Plug Pack | 12-Cable with <br> Plug Pack |
| $\mathbf{3}$ feet | QPPSDBAB03 | QPPSDBRS03 | QPPSDBDB03 | QPPSDBBB03 |
| $\mathbf{5}$ feet | QPPSDBAB05 | QPPSDBRS05 | QPPSDBDB05 | QPPSDBBB05 |
| $\mathbf{7}$ feet | QPPSDBAB07 | QPPSDBRS07 | QPPSDBDB07 | QPPSDBBB07 |
| $\mathbf{1 0}$ feet | QPPSDBAB10 | QPPSDBRS10 | QPPSDBDB10 | QPPSDBBB10 |
| $\mathbf{1 4}$ feet | QPPSDBAB14 | QPPSDBRS14 | QPPSDBDB14 | QPPSDBBB14 |

## Standard Parts - Switch Port Harnesses (Plug-To-Jack Type)

| Length | 6-Cable with <br> Plug Pack | 6-Cable with <br> Recessed Plug Pack | 12-Cable with <br> Plug Pack |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{5}$ feet | QPCSDBABB05 | QPCSDBRSB05 | QPCSDBBBB05 |$|$



For matching vertical switch port layout at the patch panel end, use 12-cable QPC series Switch Port Harnesses and QuickNet ${ }^{\text {TM }}$ Vertically Numbered Patch Panels.

$$
\begin{aligned}
& \text { QuickNet }{ }^{\text {TM }} \text { Patch Panel } \\
& \text { (Vertically numbered ports) }
\end{aligned}
$$

 12-cable QPC series Switch Port

| PANDUIT CANADA | PANDUIT EUROPE LTD. |
| :--- | :--- |
| Markham, Ontario | London, UK |
| cs-cdn@panduit.com | cs-emea@panduit.com |
| Phone: 800.777 .3300 | Phone: 44.20 .8601 .7200 |

Markham, Ontario cs-cdn@panduit.com Phone: 800.777.3300

PANDUIT SINGAPORE PTE. LTD.
Republic of Singapore
cs-ap@panduit.com
Phone: 65.6305.7575

## Loose Plug to Cassette

| Length | 6-Cable with <br> Plug Pack | 12-Cable with <br> Loose Plug |
| :--- | :---: | :---: |
| $\mathbf{5}$ feet | QPCSDB6XB05 | QPCSDBWXB05 |
| $\mathbf{7}$ feet | QPCSDB6XB07 | QPCSDBWXB07 |
| $\mathbf{1 0}$ feet | QPCSDB6XB10 | QPCSDBWXB10 |
| $\mathbf{1 4}$ feet | QPCSDB6XB14 | QPCSDBWXB14 |
| $\mathbf{2 0}$ feet | QPCSDB6XB20 | QPCSDBWXB20 |

For a copy of Panduit product warranties, log on to www.panduit.com/warranty
For more information
Visit us at www.panduit.com
Contact Customer Service by email: cs@panduit.com

PANDUIT AUSTRALIA PTY. LTD.
Victoria, Australia cs-aus@panduit.com
Phone: 61.3.9794.9020

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components
Click to view similar products for Wire Ducting \& Raceways category:
Click to view products by Panduit manufacturer:
Other Similar products are found below :
800A-LB 801I-LSP 802A-ECSP 802I-ICSP 923223-000 PRAF6WH-X A0405538 $1301150342 \underline{1301160034} 1301170070 \underline{1301180011}$
$\underline{1301230083} \underline{1301230153} \underline{1301240273} \underline{1301250006} \underline{1302261238} \underline{1302261321} \underline{1302262552} \underline{1302263103} \underline{1302263178} \underline{1302263259}$
$\underline{1302263816} \underline{1302263860} \underline{1302264375} \underline{1302264390} \underline{1301150343} \underline{1301160030} \underline{1301170050} \underline{1301170051} \underline{1301170061} \underline{1301180013}$
$\underline{1301230086} \underline{1301230130} \underline{1301240054} \underline{1302260055} \underline{1302260376} \underline{1302261343} \underline{1302261344} \underline{1302262674} \underline{1302263095} \underline{1302263166}$
$\underline{1302263209} \underline{1302263513} \underline{1302263851} \underline{1302263870} \underline{1302264137} \underline{1302264218}$ DD1/J AX101472 AX102007


[^0]:    *For other harness lengths, cable colors, or custom labeling, contact Panduit Customer Service.

