

MPN: APC-500MB-GY

# LinkIT Patch S/FTP Cat6A Grey 50m

## AWG 26/7, LSZH

Cat.6a cables are used in all installations where robust infrastructure is required that can handle high loads and is dimensioned for the future. Complies with Cat.6a, supports 10Gps speed and 500MHz bandwidth. Suitable for use in data centres. PoE and PoE+ are supported for cable bundles of up to 100 cables, PoE++ Type3 and 4 are supported for cable bundles of up to 72 cables.



### Specifications

|                    |                            |                               |
|--------------------|----------------------------|-------------------------------|
| Certificates       | Certification              | CE; RoHS                      |
| Features           | Cable class                | Cat.6a                        |
|                    | Cable length               | 50 m                          |
|                    | Cable shielding            | S/FTP (S-STP)                 |
|                    | Cable standard             | Cat6a                         |
|                    | Cable type                 | S/FTP                         |
|                    | Connector 1                | RJ45                          |
|                    | Connector 1 gender         | Male                          |
|                    | Connector 2                | RJ45                          |
|                    | Connector 2 gender         | Male                          |
|                    | Jacket material            | Low smoke zero halogen (LSZH) |
|                    | Product colour             | Grey                          |
| Legal Information  | ADR Information            | No restrictions               |
|                    | Country of Origin          | China                         |
|                    | Tariff No.                 | 8544200090                    |
|                    | UNSPSC Code                | 26121609                      |
| Package dimensions | Depth (package,cm)         | 7 cm                          |
|                    | Gross Weight (Package, kg) | 1.5 kg                        |
|                    | Height (package,cm)        | 26 cm                         |
|                    | Width (package,cm)         | 26 cm                         |
| Product dimensions | Net Weight (Product, kg)   | 1.34 kg                       |
| Vendor information | Brand Name                 | LinkIT                        |

## Other products in this series

| Cable length | Black        | Blue         | Green        | Grey         |
|--------------|--------------|--------------|--------------|--------------|
| 0.2          |              |              |              | APC-002MB-GY |
| 0.3          | APC-003MB-BK | APC-003MB-BL | APC-003MB-GN | APC-003MB-GY |
| 0.5          | APC-005MB-BK | APC-005MB-BL | APC-005MB-GN | APC-005MB-GY |
| 1            | APC-010MB-BK | APC-010MB-BL | APC-010MB-GN | APC-010MB-GY |
| 1.5          | APC-015MB-BK | APC-015MB-BL | APC-015MB-GN | APC-015MB-GY |
| 2            | APC-020MB-BK | APC-020MB-BL | APC-020MB-GN | APC-020MB-GY |
| 3            | APC-030MB-BK | APC-030MB-BL | APC-030MB-GN | APC-030MB-GY |
| 4            |              |              |              |              |
| 5            | APC-050MB-BK | APC-050MB-BL | APC-050MB-GN | APC-050MB-GY |
| 7            | APC-070MB-BK | APC-070MB-BL | APC-070MB-GN | APC-070MB-GY |
| 10           | APC-100MB-BK | APC-100MB-BL | APC-100MB-GN | APC-100MB-GY |
| 15           | APC-150MB-S  | APC-150MB-BL |              | APC-150MB-GY |
| 20           | APC-200MB-S  | APC-200MB-BL |              | APC-200MB-GY |
| 25           | APC-250MB-S  |              |              |              |
| 30           | APC-300MB-S  |              |              | APC-300MB-GY |
| 40           |              |              |              | APC-400MB-GY |
| 50           |              |              |              | APC-500MB-GY |

| Cable length | Orange       | Purple       | Red          | White        |
|--------------|--------------|--------------|--------------|--------------|
| 0.2          |              |              |              | APC-002MB-WH |
| 0.3          | APC-003MB-OR | APC-003MB-PU | APC-003MB-RD | APC-003MB-WH |
| 0.5          | APC-005MB-OR | APC-005MB-PU | APC-005MB-RD | APC-005MB-WH |
| 1            | APC-010MB-OR | APC-010MB-PU | APC-010MB-RD | APC-010MB-WH |
| 1.5          | APC-015MB-OR | APC-015MB-PU | APC-015MB-RD | APC-015MB-WH |
| 2            | APC-020MB-OR | APC-020MB-PU | APC-020MB-RD | APC-020MB-WH |
| 3            | APC-030MB-OR | APC-030MB-PU | APC-030MB-RD | APC-030MB-WH |
| 4            |              |              |              | APC-040MB-WH |
| 5            | APC-050MB-OR | APC-050MB-PU | APC-050MB-RD | APC-050MB-WH |
| 7            | APC-070MB-OR | APC-070MB-PU | APC-070MB-RD | APC-070MB-WH |
| 10           |              | APC-100MB-PU | APC-100MB-RD | APC-100MB-WH |
| 15           |              |              |              | APC-150MB-WH |
| 20           |              |              |              | APC-200MB-WH |
| 25           |              |              |              |              |
| 30           |              |              |              | APC-300MB-WH |
| 40           |              |              |              |              |

| Cable length | Orange | Purple | Red | White |
|--------------|--------|--------|-----|-------|
| 50           |        |        |     |       |

| Cable length | Yellow       |
|--------------|--------------|
| 0.2          |              |
| 0.3          |              |
| 0.5          | APC-005MB-YL |
| 1            | APC-010MB-YL |
| 1.5          | APC-015MB-YL |
| 2            | APC-020MB-YL |
| 3            | APC-030MB-YL |
| 4            |              |
| 5            | APC-050MB-YL |
| 7            | APC-070MB-YL |
| 10           | APC-100MB-YL |
| 15           |              |
| 20           |              |
| 25           |              |
| 30           |              |
| 40           |              |
| 50           |              |

## Other images

