

Cat6A Industrial External PE Fca

HSP-IND-C6A-PE-EXT-500

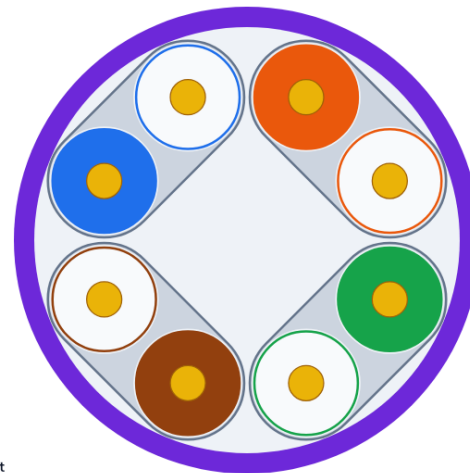
Published specification for this SKU.



Catalogue photograph

Cross-section diagram

U/FTP — foil around each pair



Cross-section U/FTP

Cat6A 23 AWG

U/FTP

Fca

Black

PRODUCT OVERVIEW

Cat6A Industrial External PE. Hyperspan INDUSTRIAL product for structured copper infrastructure. Confirm final availability and certified documentation with Hyperspan Technical Support for live projects.

KEY FEATURES

- Cat6A
- U/FTP
- PE
- Black

SPECIFIED WITH

Terminate jacks

Rack patch panels

Connect patch leads

NOTES

Cat6A Industrial External PE Fca. Solid copper bulk cable for fixed installation. Construction U/FTP. Sheath colour Black.
Declared reaction to fire Fca. Declaration of Performance HSP-DOP-IND-C6A-PE-EXT-500.
Figures on this sheet are the published catalogue values for this code. Pair it with jacks, panels and patch leads of the same category.

Characteristic	Value for this SKU
Product code	HSP-IND-C6A-PE-EXT-500
Product name	Cat6A Industrial External PE Fca
Construction	U/FTP
Jacket	PE
CPR / fire rating	Fca

Cat6A Industrial External PE Fca

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Published specification for this SKU.

Characteristic	Value for this SKU
Colour	Black
Packaging	500m Reel
Application	Outdoor / campus industrial
Category	Cat6A
Warranty	25-Year System Warranty
Conductor	Solid bare copper
Cores	8, in four twisted pairs
Overall screening	None
Conductor screening	Foil per pair
DoP reference	HSP-DOP-IND-C6A-PE-EXT-500

APPLICABLE STANDARDS

Characteristic	Subject
ISO/IEC 11801	Generic cabling for customer premises
EN 50173-1	Generic cabling systems
ANSI/TIA-568.2-D	Balanced twisted-pair telecommunications cabling
EN 50575 + A1	Cables for construction works, reaction to fire
EN 13501-6	Fire classification of cables
EN 50399	Common fire test methods for cables
EN 60332-1-2	Test for vertical flame propagation
EN 61034-2	Smoke density of burning cables
EN 60754-2	Acidity of gases from burned cable materials