

Cat6 Industrial External PE Fca

HSP-IND-C6-PE-EXT-305

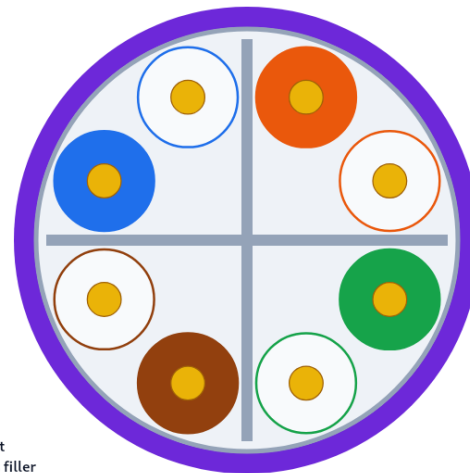
Published specification for this SKU.



Catalogue photograph

Cross-section diagram

F/UTP — overall foil + cross filler



- Jacket
- Cross filler
- Overall foil
- Conductor

Cross-section F/UTP

Cat6 23 AWG

F/UTP

Fca

Black

PRODUCT OVERVIEW

Cat6 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

- Cat6
- F/UTP
- PE
- Black

SPECIFIED WITH

Terminate jacks

Rack patch panels

Connect patch leads

NOTES

Cat6 Industrial External PE Fca. Solid copper bulk cable for fixed installation. Construction F/UTP. Sheath colour Black.
Declared reaction to fire Fca. Declaration of Performance HSP-DOP-IND-C6-PE-EXT-305.
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-C6-PE-EXT-305
Product name	Cat6 Industrial External PE Fca
Construction	F/UTP
Jacket	PE
CPR / fire rating	Fca

Cat6 Industrial External PE Fca

HSP-IND-C6-PE-EXT-305

Published specification for this SKU.

Characteristic	Value for this SKU
Colour	Black
Packaging	305 m Box
Application	Outdoor industrial
Category	Cat6
Warranty	25-Year System Warranty
Conductor	Solid bare copper
Cores	8, in four twisted pairs
Pair separator	X filler (cross separator)
Overall screening	Foil
Conductor screening	None
DoP reference	HSP-DOP-IND-C6-PE-EXT-305

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