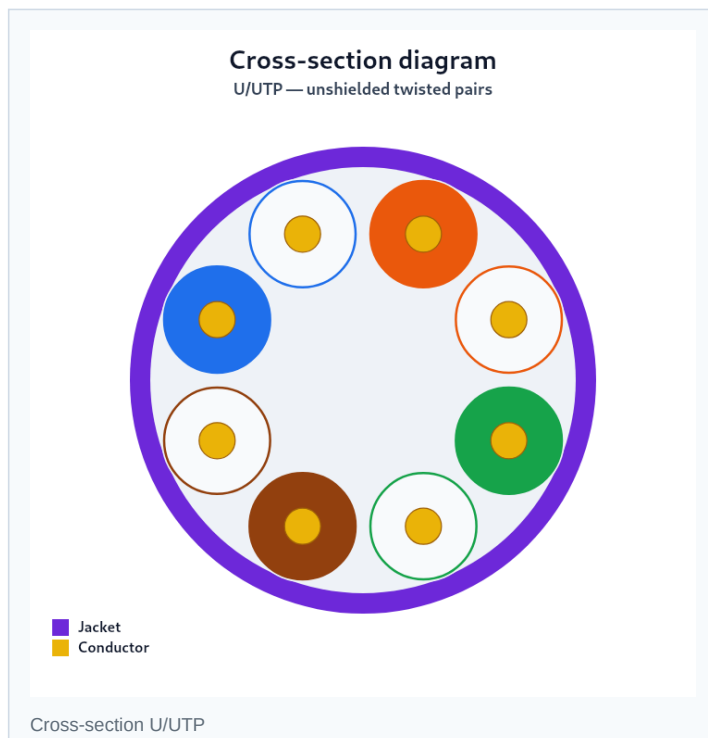
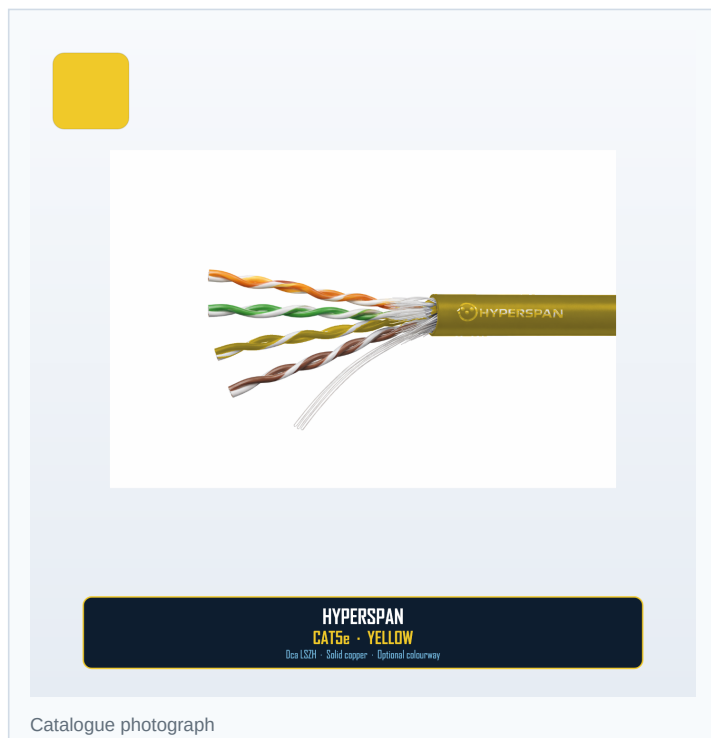


# Hyperspan Core Cat5e U/UTP LSZH Dca-s1,d1,a1 305 m Box Yellow

HSP-CAT5E-INT-UUTP-DCA-YELLOW-305

Core solid copper bulk cable for this code.



Cat5e 24 AWG

U/UTP

Dca-s1,d1,a1

Yellow

## PRODUCT OVERVIEW

Hyperspan Core Cat5e solid copper bulk cable. Cable type U/UTP, 24 AWG Class 1 solid conductor, LSZH outer sheath (Yellow). Declared reaction-to-fire Dca-s1,d1,a1 under EN 13501-6 / EN 50575. Supplied as 305 m Box. Confirm certified documentation with Hyperspan Technical Support.

## KEY FEATURES

- Cat5e solid copper bulk cable
- U/UTP
- 24 AWG solid conductor
- LSZH, Yellow

## SPECIFIED WITH

Terminate jacks

Rack patch panels

Connect patch leads

## NOTES

Hyperspan Core Cat5e U/UTP LSZH Dca-s1,d1,a1 305 m Box Yellow. Solid copper bulk cable for fixed installation. Construction U/UTP. Sheath colour Yellow.

Declared reaction to fire Dca-s1,d1,a1. Declaration of Performance HSP-DOP-CAT5E-INT-UUTP-DCA-YELLOW-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-CAT5E-INT-UUTP-DCA-YELLOW-305                             |
| Product name   | Hyperspan Core Cat5e U/UTP LSZH Dca-s1,d1,a1 305 m Box Yellow |
| Category       | Cat5e                                                         |

# Hyperspan Core Cat5e U/UTP LSZH Dca-s1,d1,a1 305 m Box Yellow

HSP-CAT5E-INT-UUTP-DCA-YELLOW-305

Core solid copper bulk cable for this code.

| Characteristic                | Value for this SKU                    |
|-------------------------------|---------------------------------------|
| Cable type                    | U/UTP                                 |
| Overall screening             | None                                  |
| Conductor material            | Solid bare copper                     |
| Conductor surface             | Bare                                  |
| AWG size                      | 24                                    |
| Conductor category            | Class 1 = solid                       |
| Total number of cores         | 8                                     |
| Outer sheath material         | LSZH                                  |
| Outer sheath colour           | Yellow                                |
| Reaction to fire (EN 13501-6) | Dca-s1,d1,a1                          |
| CPR euroclass                 | Dca                                   |
| Smoke production              | s1                                    |
| Flaming droplets / particles  | d1                                    |
| Acidity / corrosivity         | a1                                    |
| Packaging                     | 305 m Box                             |
| Application                   | Office & Education                    |
| Warranty                      | 25-Year System Warranty               |
| Conductor screening           | None                                  |
| DoP reference                 | HSP-DOP-CAT5E-INT-UUTP-DCA-YELLOW-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     |