

DATASHEET

CAB999815 Cat.7 Installation Cable S/FTP 1000 MHz, FRNC-C





The installation cable CAB999815 is constructed for transmissions up to 1000 MHz and exceeds with the electrical transmission properties the requirements of the category 7 and lower. With this cable transmission rates up to 10 Gigabit Ethernet are without difficulty possible.

Category: 7

Conductor category: Kl.1 = single wire

AWG-size: 23

Diameter conductor: 0.56 mm

Conductor material: CU, tinned

Screen over stranding: braiding

Stranding element: pairs

Screen over stranding element: foil

Number of cores: 8

Core insulation: foam-skin PE

Core identification: colour
Operating temperature, flexible: -20 - 50 °C
Operating temperature, fix: -20 - 75 °C

Operating temperature, fix: -20 - 75

NVP value: 78 %

Material outer sheath: FRNC-C

Flame retardant: according to EN

60332-1-2

Halogen free (acc. EN 50267-2-2): True Low smoke (acc. EN 61034-2): True