

EC-UF025-5-PVC-GY-3

Cable F/UTP 25 pairs 0.47 mm, cat.5, indoor, PVC, solid, gray, 305m

The cable **EC-UF025-5-PVC-GY-3** contains 25 pairs of twisted copper conductors, made in shielded version (F/UTP), corresponds to category 5 and is intended for indoor installation. The outer shell is made of polyvinylchloride. It is delivered on plywood drums on 305m guaranteeing safety during transportation, constant characteristics and ease of use during unwinding and installation.

Таблица заказа

P/N	Number of pairs.	Cat.	Construction	Volume, m3	Weight, kg	
EC-UF025-5-PVC-GY-3	25	5	F/UTP	0.094192	57.800	

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Детальные характеристики

Характеристика	Значение
Category	5
Bandwidth, MHz	100
Type	F/UTP
Number of pairs	25
Material of conductors	Copper
Type of conductors	Solid
Diameter of conductors,mm	0.47
Insulation material	HDPE
Insulation conductor thickness, mm	0.23 ± 0.02
Diameter of conductor insulation, mm	0.94 ± 0.05
Outer jacket material	PVC
Application	For indoor laying
Jacket thickness, mm	1.0 ± 0.05mm
Outer jacket diameter, mm	12.7 ± 0.3mm
Jacket color	Gray
Screen construction	Polyester aluminum foil with 100% coverage, laid in Constant contact with a monolithic drainage conductor
Protective film	Yes
Ripcord	Yes
Mass density (kg) per unit length (km)	178.3 ± 5.00
Radius of bending during laying	No less 15
Radius of bending during operation	No less 10
Maximum tensile strength	No less 100
Characteristic impedance, ohms	100 ± 15
Compliance	Meets the requirements of standards: ISO/IEC 11801, EN 50173 и TIA/EIA-568
Supported Applications	10BASE-T, 100BASE-TX, 100BASE-T4, ATM-25, ATM-51, ATM-155, 100VG-AnyLan, TR-4, TR-16 Active, TR-16 Passive
Length, m	305
Temperature ranges	Storage from -20 to +60 °C. Installation from 0 to +50 °C. Operation from -20 to +60 °C
Warranty	1 year