

DualBoot RJ45 PP FRNC Cat.6A green 1,5m



Image is for illustration purposes only. Please refer to product description.

Part number	09 48 888 8579 015
Specification	DualBoot RJ45 PP FRNC Cat.6A green 1,5m
HARTING eCatalogue	https://harting.com/09488888579015

Identification

Category	System cabling
Series	RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING DualBoot RJ45 PushPull
Connector 2	HARTING DualBoot RJ45 PushPull
Type of cable	Copper cable (round)

Version

Cable length	1.5 m
Number of cores	8
Core structure	4x 2 Twisted Pair
Locking type	PushPull

Technical characteristics

Transmission characteristics	Cat. 6A Class E _A up to 500 MHz
Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	2.5 Gbit/s
	5 Gbit/s
	10 Gbit/s
Loop resistance	290 Ω/km



Pushing Performance
Since 1945

Technical characteristics

Limiting temperature	-25 ... +60 °C unmoved 0 ... +50 °C moved
Degree of protection acc. to IEC 60529	IP20
Insulation resistance @ 20 °C	≥5,000 MΩ x km
Impedance @ 100 MHz	100 Ω ±3 %

Material properties

Material (cable)	FRNC (LSZH)
Colour (cable)	Green
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV 329)
California Proposition 65 substances	Not contained

Specifications and approvals

Specifications	ISO/IEC 11801 EN 50173-1 TIA/EIA 568-C.2 IEC 60332-3-24
----------------	--

Commercial data

Packaging size	1
Net weight	73 g
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140068346
eCl@ss	27060308 Patch cord copper (data cable)
UNSPSC 24.0	26121609