

DualBoot RJ45 PP FRNC Cat.5e green 0,3m



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

Part number	09 48 898 9594 003
Specification	DualBoot RJ45 PP FRNC Cat.5e green 0,3m
HARTING eCatalogue	https://harting.com/09488989594003

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	0.3 m
Number of cores	8
Core structure	4x 2 Twisted Pair
Locking type	PushPull

Technical characteristics

Transmission characteristics	Cat. 5e Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s
Loop resistance	260 Ω /km
Limiting temperature	-25 ... +60 °C unmoved 0 ... +50 °C moved
Degree of protection acc. to IEC 60529	IP20



Pushing Performance
Since 1945

Technical characteristics

Insulation resistance @ 20 °C	≥2,000 MΩ x km
Impedance @ 100 MHz	100 Ω ±5 %

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

Commercial data

Packaging size	1
Net weight	26 g
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140256521
eCl@ss	27060308 Patch cord copper (data cable)
UNSPSC 24.0	26121609