

Technical datasheet - S9134



EMOS spol. s r. o.
 Tel: +420 581 261 172
 Email: emos@emos.eu
 Web: www.emos.eu

Logistic information

Type	UTP CAT5E PVC
Order Nr.	23 09 010 120
Comm. Nr.	*S9134
EAN pc	8592920040904
EAN export carton	8592920040911

Product description

- 100 Base-T4
- 100 Base-TX
- 100VG - AnyLAN
- 1000 Base-T (Gigabit Ethernet)
- 155 Mbps ATM
- 622 Mbps AT

Meets standards requirements

CSN EN 50173
 ANSI/EIA/TIA 568A, 568B
 ISO/IEC 11801

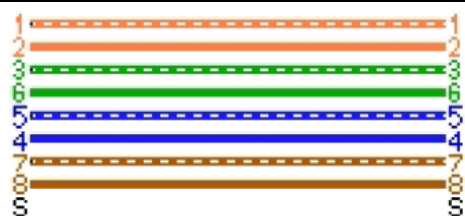
Cable construction

Twisted pair	4 x
Number of wires	4 x 2
Inner conductor	Bare copper wire
AWG	24
Wire Diameter (mm)	0,45
Insulation of conductors	HDPE
Average Thickness (mm)	0,22
Tension element	Nylon 150D

Cable jacket

Thickness (mm)	1,1
Diameter (mm)	5,00
Color	grey

Color coding of wires



Marking

UTP Cat5E PVC 1 - 305 m

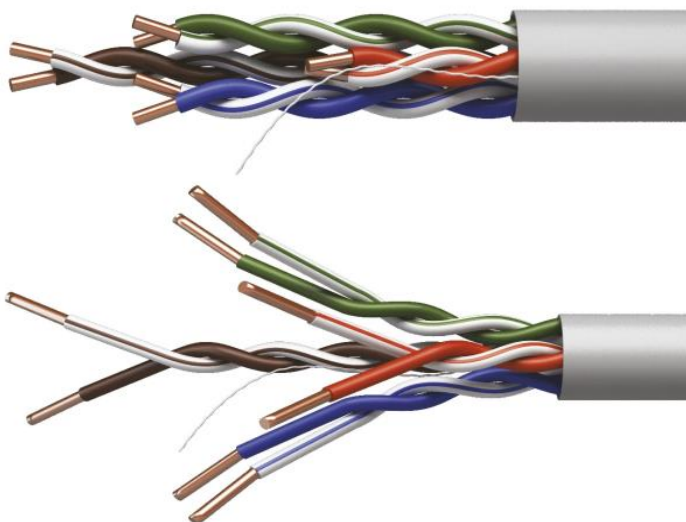
Packing

305 m/ paper box
 Material: 5 layer cardboard, painted with printing

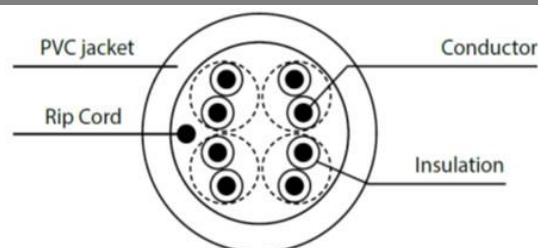
Mechanical properties

Max. DC resistance at 20 ° C	94,8 Ω/Km
Operating temperature	60 ° C
Shortening factor	65%

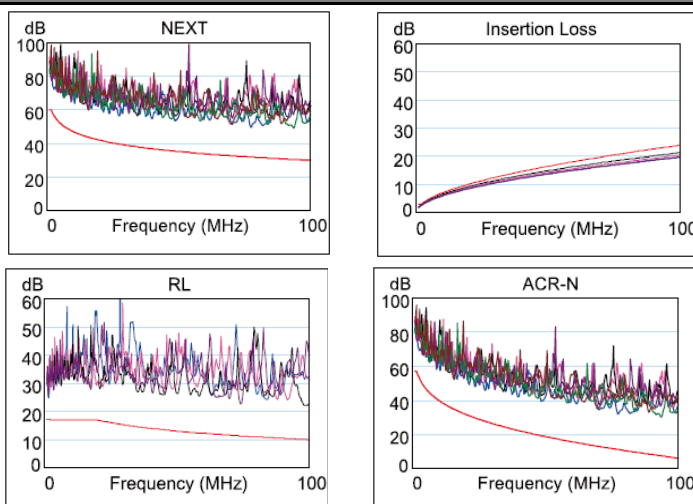
Cable structure



Cable crosscut



Reference measurement



Package preview

