

ETHERLINE® FD CAT.6A

Ethernet cable Category 6A, Class EA for highly flexible use - verified up to 500 MHz

Cat.6A, 4, PVC PUR - UL, 4x2xAWG24/7

CAT.6A: 10Gbit/s
 PROFINET (4)



Lapp



4 : 가 100Mbit/s ~ 10Gbit/s

(25.04.2024)



ETHERLINE® FD CAT.6A

(,)

EtherCAT EtherNet/IP

PUR VDE 0472-815
ACC. IEC 60811-2-1
CAT.6A: , 10Gbit/s
CAT.6A, ISO/IEC 11801 EN 50173
250

IEC 61156-6
PUR UL/CSA (CMX)
PUR : UL AWM 21576
PVC UL/CSA (CM)
IEC 60332-1-2

7-가

S/FTP:
: PUR, /PVC
: (RAL 6018)

ETIM 5:

ETIM 5.0 Class-ID: EC000830

ETIM 5.0 Class- :

ETIM 6:

ETIM 6.0 Class-ID: EC000830

ETIM 6.0 Class :

:

: 8 x

: 15 x

::

100 IEC 61156-6

:

PUR 가 : -40°C ~ +80°C :

-30°C ~ +70°C

PVC 가 : -40°C ~ +80°C :

-10°C ~ +70°C

가 : EUR 100 150 kg.
PROFINET® PNO (PROFIBUS)

가 가 (.) 가
T17

가

/

가 VAT 가 가 .

(25.04.2024)

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data sheet

PN 0456 / 02_03.16



ETHERLINE® FD CAT.6A

UL-Zertifizierungen sind dem Datenblatt zu entnehmen

(25.04.2024)



ETHERLINE® FD CAT.6A

Article number		AWG	(mm)	mm	(kg/km)	(kg/km)
PVC						
2170485	ETHERLINE® FD CAT.6 _A	4x2xAWG24/7	1.3	8.9	44	88
PUR						
2170484	ETHERLINE® FD P CAT.6 _A	4x2xAWG24/7	1.3	8.9	44	90

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