LAPP

ETHERLINE® PN Cat6A FLEX FC

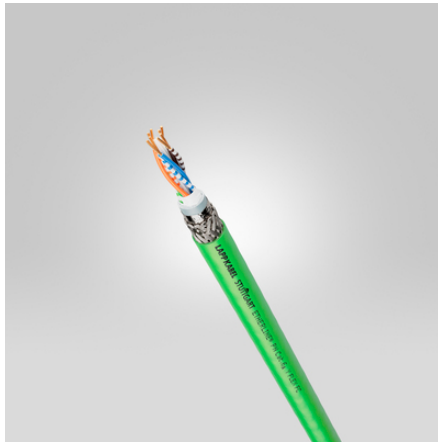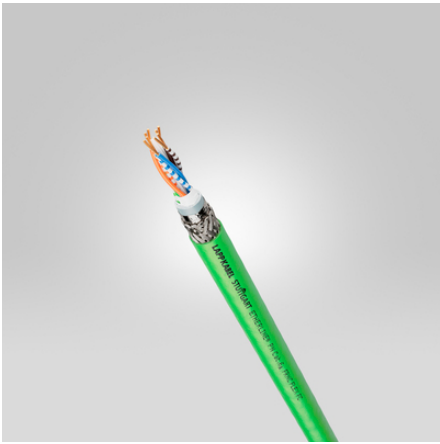Cat6A, FC   class EA -   500MHz

Cat6A   FC   , PROFINET Type B, 4   , PVC   FRNC   , 4x2xAWG 23/7

PROFINET   (4   )
CAT.6$_A$ qualified for 10G bit/s
FC

Lapp

4   :   100Mbit/s ~ 10G bit/s

![LAPP]

ETHERLINE® PN Cat.6A FLEX FC

EN 50173-3 ISO/IEC 24702   2   3

EtherCAT   EtherNet/IP
                    (7   )

                              CAT.6A, 10Gbit/s
CAT.6A, ISO/IEC 11801   EN 50173
        '
                    PVC
                          FRNC

UL approvals see data sheet
        IEC 60332-1-2

7-
            : PE
SF/UTP: , 2   , 4
            :
PVC   FRNC
      :   (RAL 6018   )

        ETIM 5:   ETIM 5.0/6.0 Class-ID: EC000830
                                                ETIM 5.0/6.0 Class   :
                                                (   ) 125 V
                    :   : 8 ×
                    :   : 4 x
                                                        /   : 1500 V AC
                    :   /   : 1000 V AC
                                                        100   IEC 61156-5
                    .:   : -40°C   +80°C
                    :   : -5°C to +50°C

                                    '   (.   )
PROFINET®   PNO (PROFIBUS   )   .
                                  .   /

            VAT   .

Article number		AWG	(mm)	mm	(kg/km)
PVC					
2170586	ETHERLINE® PN CAT.6$_A$ Y FLEX FC	4x2xAWG 23/7	1.15	8.9	57
2170587	ETHERLINE® PN CAT.6$_A$ FRNC FLEX FC	4x2xAWG 23/7	1.15	8.9	57

(23.04.2024)
http://lappkorea.lappgroup.com
data sheet
PN 0456 / 02_03.16