

1

2

3

4

5

6

7

A

B

C

D

E

F

G

H

8

1

CN1

1

3

2

3

1

3

2

3

LENGTH

1

8

CN2

1

3

2

3

1

3

2

3

Order code:

DK-1611-XXX/XX

color:

BL(black),WH(white),B(blue),GR(green),G(grey)

Length: see table ①

PIN OUT

CN1

WIRE COLOR

CN2

1

ORANGE/WHITE

1

2

ORANGE

2

3

GREEN/WHITE

3

6

GREEN

6

4

BLUE

4

5

BLUE/WHITE

5

7

BROWN/WHITE

7

8

BROWN

8

Length

Feet

mm

tolerance (mm)

001

1

305

+30.5/-15.3

003

3

914

+45.8/-36.6

005

5

1524

±45.8

007

7

2134

±64.1

010

10

3048

±91.5

015

15

4572

±137.3

020

20

6096

±183

025

25

7620

±228.8

050

50

15240

±457.5

100

100

30480

±915

Jacket

Crossing ④

Conductor

Insulation

④ Remark: if cable length not exceed 10ft, here no crossing.

Electrical

Open/short/intermittence:100%

Dielectric strength: 2.5KV DC-2seconds.

The operating temperature: -20°C~+60°C

①

①

④②①

Molding PVC

2

Molding PVC 65P

RJ45 CONN

2

RJ45 8P8C, contacts 3u" gold-plated Un-shielded PC UL94V-2

CABLE

1

CAT.6 U/UTP(24AWGx1PR)*4+cross+PVC Jacket OD:5.6±0.3mm

NO.

NAME.

Q'TY

SPECIFICATION

Scale

FREE

TOLERANCE

DIM

TOL

Angle

TOL

④

③

②

①

①

Id.

Modification

Date

Name

Update cable structure

11.07.2023

Luca

Drawn

15.12.2015

Joanna

Update SR

25.08.2022

Luca

Approved

11.07.2023

Luca

Update to CAT.6

15.06.2022

Luca

Change the plant

12.04.2022

Luca

Drawn

15.12.2015

Joanna

ASSMANN

WSW components

Customer-No.

ASSMANN WSW-No.

DK-1611-XXX/X

Drawing-No.

ASS 7510 CA

rev04

Replace

Sheet

RoHS compliant

Unit: mm

1

2

3

4

5

6

7