

4

3

2

1

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RELEASED FOR PUBLICATION

20

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TECHNICAL DATA

RATED VOLTAGE

250V
30V(UL)

RATED CURRENT

4A
1.5A(UL)

POLLUTION DEGREE

3

OVERVOLTAGE CATEGORY

II

MATERIAL GROUP

II

DEGREE OF PROTECTION

IP67

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

TE PN CODING:

CABLE JACKET

A=TPE EXTREM HIGH-FLEX

T

A

X

X

X

X

X

X

X

X

X

-

X

X

X

TE M12 SERIES

CODE TYPE
D=D CODE

POLES NO.:
4-4 POS

APPLICATION TYPE
1=ETHERNET CAT5E SHIELDED
2=ETHERNET CAT5E UNSHIELDED

WIRE GAUGE
3=24AWG

CABLE JACKET COLOR
2=TEAL
SIMILAR TO RAL5021

OVERMOLDING
0=BLACK TPU

INTERFACE TYPE
1=MALE STRAIGHT
2=MALE ANGLED
7=MALE STRAIGHT TO MALE STRAIGHT
8=MALE STRAIGHT TO MALE ANGLED

OTHER ATTRIBUTES
1=STANDARD SCREW NUT WITH NICKEL PLATED/
STAMPED TERMINAL 30U"AU PLATING

TYPICAL LENGTH:

-001:0.5M
-002:1.0M
-020:2.0M
-005:5.0M
-007:10.0M
-150:15.0M
-200:20.0M
-250:25.0M
-300:30.0M

CUSTOMIZATION RULES:

-003:1.5M
-004:3.0M
-006:7.0M
-99X:0.XM(<1.0M)
(-993:0.3M)
-XXX:XX.XM(>1.0M)
(-155:15.5M)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

12MAR2020

ALEX ZHANG

CHK

12MAR2020

HART HE

APVD

12MAR2020

CHRIS WANG

PRODUCT SPEC

108-106140

APPLICATION SPEC

114-137144

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME

M12 D CODE CABLE ASSY,SHIELDED
4P,MS TO MR

SIZE

A2

CAGE CODE

-

DRAWING NO

TADI483A201XXX

RESTRICTED TO

SCALE

2:1

SHEET

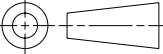
2 OF 2

REV

A

DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±-

3 PLC ±-

4 PLC ±-

ANGLES ±-

FINISH -

1471-9 (3/13)