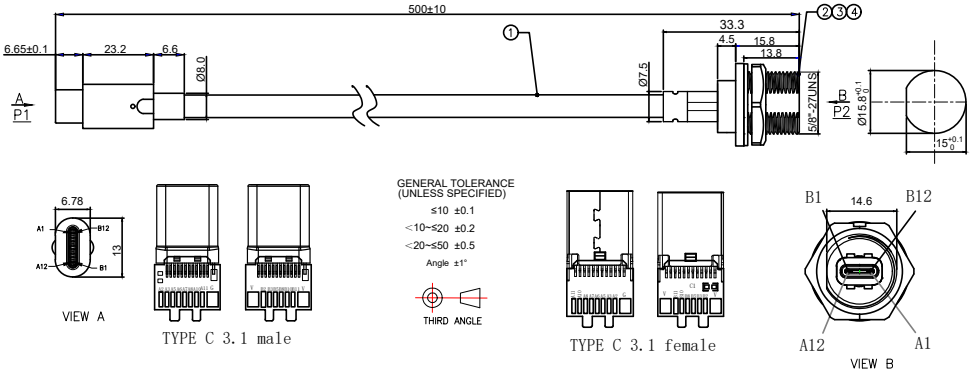
DATASHEET

USB-C® 3.1 Waterproof cable (Male to Female)

Item No. 3385900

Overview

Pin Assignment		
P1	Wire Color	P2
A4 A9 B4 B9	Red	A4 A9 B4 B9
A1 A12 B1 B12 Shell	Black	A1 A12 B1 B12 Shell
A5	Yellow	A5
B5	Blue	B5
A6	Green	A6 B6
A7	White	A7 B7
A8	Orange	A8
B8	violet	B8
A2	Yellow	A2
A3	Green	A3
B10	Blue	B10
B11	Black	B11
B2	Orange	B2
B3	Brown	B3
A10	White	A10
A11	Red	A11
Shell	Shield Braid	Shell



Technical data

Rated current.....3 A
Rated voltage .....20 V
Nominal voltage.....30 V
Protection level.....IP67
Temperature range .....-25 to 80 °C
Insertion and removal times .....≥500
Cable length .....0.5 m
Connection type.....USB-C®
Connection A.....USB-C® 3.1 socket
Connection B.....USB-C® 3.1 connector
Cable diameter .....4.65 - 4.95 mm
Contact material .....Copper alloy
Housing material.....PA



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