



Data Sheet - TRU Components

BN: 3192618/ 3192619/ 3192620/ 3192621

last updated: 2 Aug 2024

Waterproof connector application type

Applications

Products are used in a mechanical equipment control box



Features Overview



Easy to use, fast and convenient



Waterproof performance



Cold and heat resistance



More efficient and reliable transmission

Product Structure Image



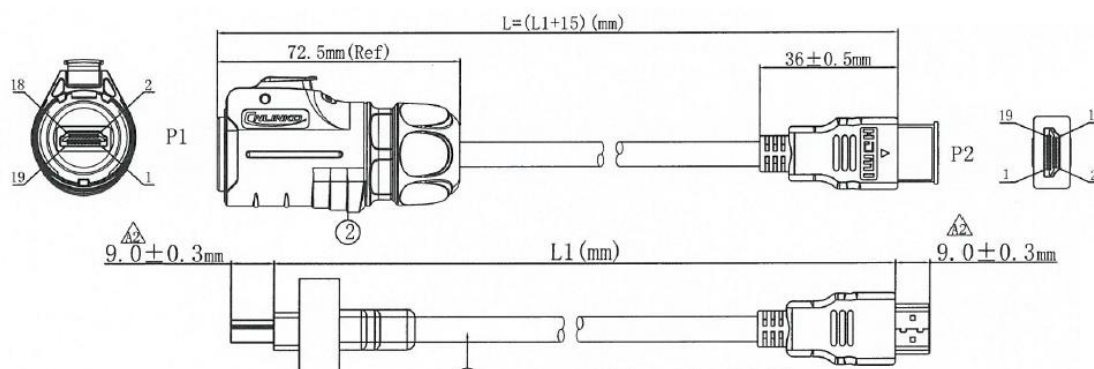
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Technical Table

BN	Product description
3192618	IP67 HDMI male plug to standard HDMI male plug 1 m cable



Cable Length:	1 meter
Cable O.D.:	Ø5.0~7.0 mm
Temperature Range:	-25°C to +85°C
Rated Voltage:	5V DC
Rated Current:	0.5 A
Product Material:	PBT
Insulation Resistance:	>500MΩ
Endurance Test:	>500 times
Shell Material:	Engineering plastic
Contact Material:	Male/ Female Pin (Copper Alloy)

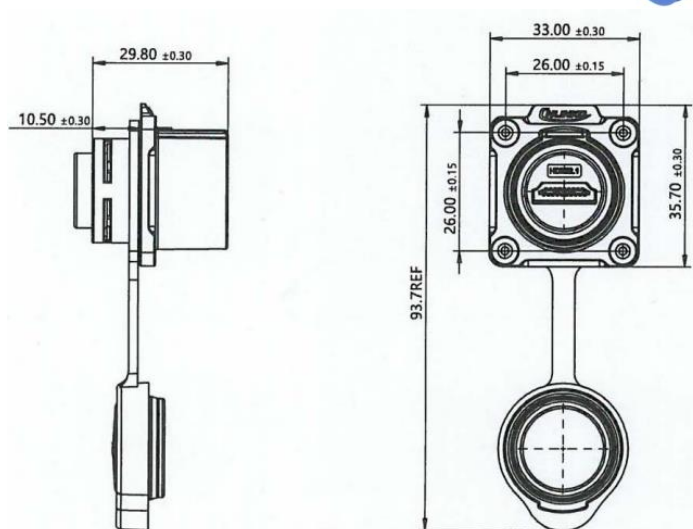
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BN
3192619

Product description
4-hole flange receptacle IP67 HDMI female
to standard HDMI female socket connector



Temperature Range:	-25°C to +85°C
Rated Voltage:	5V DC
Rated Current:	0.5 A
Product Material:	Zinc Alloy
Insulation Resistance:	>500MΩ
Endurance Test:	>500 times
Shell Material:	Engineering plastic
Contact Material:	Male/ Female Pin (Copper Alloy)

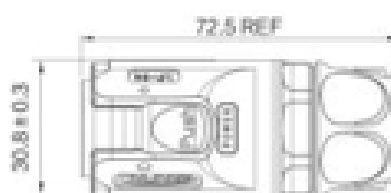
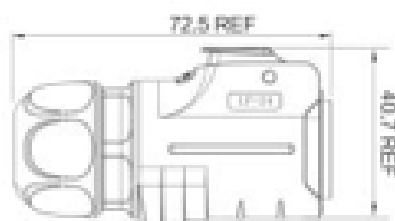


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BN 3192620	Product description IP67 optical male plug connector
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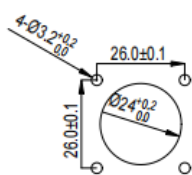
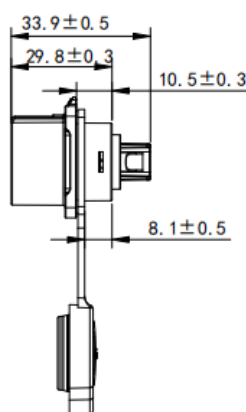
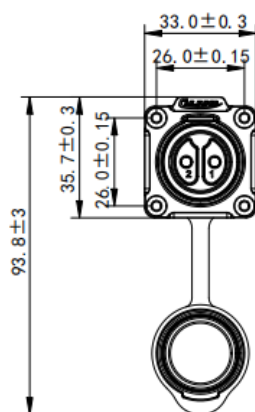
Cable O.D.:	Ø4.5~6.0 mm
Temperature Range:	-25°C to +85°C
Product Material:	PBT
Insulation Resistance:	>500MΩ
Endurance Test:	>500 times
Shell Material:	Engineering plastic
Contact Material:	Male/ Female Pin (Copper Alloy)

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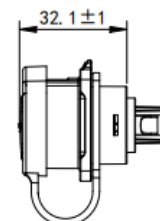
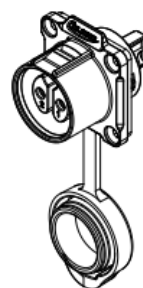
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BN 3192621	Product description 4-hole flange receptacle IP67 HDMI female to standard HDMI female socket connector
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Mounting hole size

Mounting screw size: M3



Cable O.D.:	Ø4.5~6.0 mm
Temperature Range:	-25°C to +85°C
Product Material:	Zinc Alloy
Insulation Resistance:	>500MΩ
Endurance Test:	>500 times
Shell Material:	Engineering plastic