



## Data Sheet - TRU Components

BN: 3192613/ 3192614/ 3192615/ 3192616/ 3192617

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



# Data Sheet - TRU Components

BN: 3192613/ 3192614/ 3192615/ 3192616/ 3192617

last updated: 2 Aug 2024

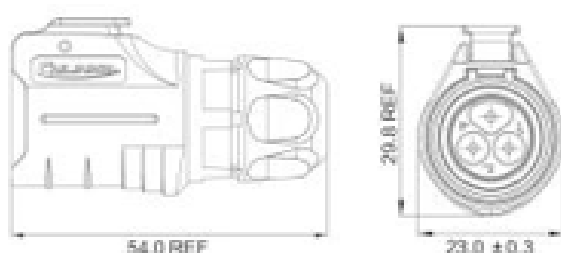
## Technical Table

BN

Product description

3192613

IP67 RJ45 female plastic plug connector

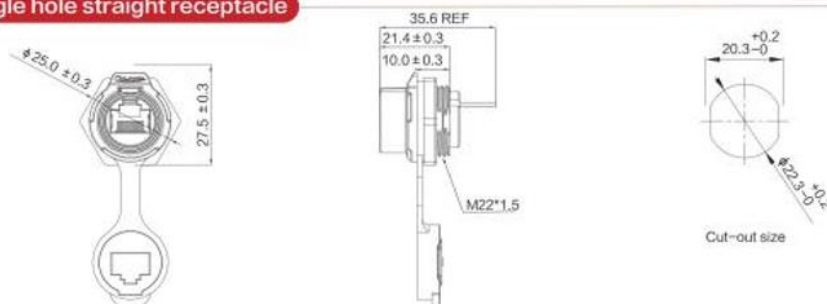


3192614

Single hole straight receptacle IP67 RJ45 female with cover to PCB socket connector



### RJ45 Single hole straight receptacle



# Data Sheet - TRU Components

**BN: 3192613/ 3192614/ 3192615/ 3192616/ 3192617**

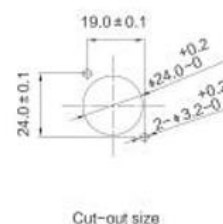
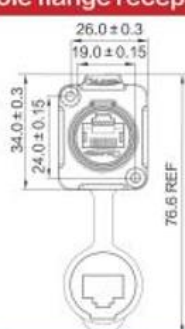
last updated: 2 Aug 2024

3192615

2-hole flange receptacle IP67 RJ45 female with cover to standard RJ45 female socket connector



## RJ45 Two-hole flange receptacle



Cable O.D. range:	Ø3.0~Ø7.0 mm
Temperature Range:	-25°C to +85°C
Rated Voltage:	60V DC
Rated Current:	1.5A
Product Material:	PBT
Insulation Resistance:	>500MΩ
Endurance Test:	>500 times
Shell Material:	Engineering plastic
Contact Material:	Male/ Female pin (Copper alloy)
Protection Level:	IP44/ IP67 (In connected state)

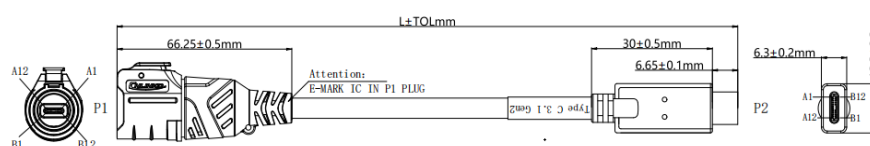


## Data Sheet - TRU Components

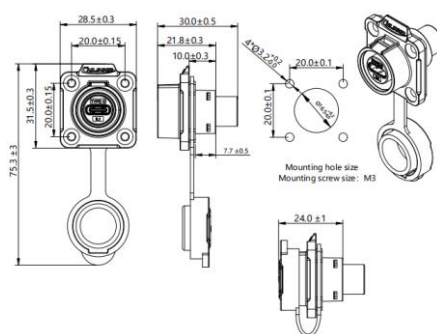
**BN: 3192613/ 3192614/ 3192615/ 3192616/ 3192617**

last updated: 2 Aug 2024

BN	Product description
3192616	IP67 TYPE C male plug to standard TYPE C male plug 1 m cable



3192617	4-hole flange receptacle IP67 TYPE C female to standard TYPE C female plug connector
---------	--



Cable O.D. range:	Ø3.0 ~ Ø7.0 mm
Temperature Range:	-25°C to +85°C
Rated Voltage:	20V DC
Rated Current:	3A
Product Material:	PBT
Insulation Resistance:	>500MΩ
Endurance Test:	>500 times
Shell Material:	Engineering plastic
Contact Material:	Male/ Female pin (Copper alloy)