

3 Pole Connector

AC5KV

Specification

Current rating : 1.5A
Dielectric Strength : AC10kV 1 minute at sea level
Insulation Resistance : DC1000V 100000MΩ min
Contact Resistance : 15mΩ max
Temperature range : -10°C~+80°C

Material

Insulator : Unilate, glass filled, Black
Plug pin : Brass, Gold plating over Ni Plating
Contact : Beryllium Copper, Heat treated
Gold Plated over Ni plating
Sleeve, Brass, Gold Plating over Ni plating

| Plug | Socket | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------|
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| <table border="1" style="margin: auto;"> <tr> <td style="text-align: center;">Applicable Cable</td> </tr> <tr> <td style="text-align: center;">AWG#18~20 Outer dia. 4.5 max</td> </tr> </table> | Applicable Cable | AWG#18~20 Outer dia. 4.5 max | <table border="1" style="margin: auto;"> <tr> <td style="text-align: center;">Applicable Cable</td> </tr> <tr> <td style="text-align: center;">AWG#18~20 Outer dia. 4.5 max</td> </tr> </table> | Applicable Cable | AWG#18~20 Outer dia. 4.5 max |
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mm

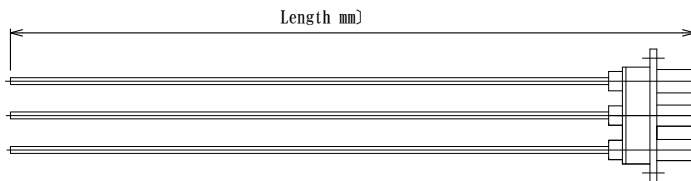
How to order

HAY-P-3P-10 - □□□□

Connector P/N

Plug : HAY-P-3P-10
Socket : HAY-S-3P-10

Length mm



Recommended Cable P/N : **CABLE-3239B**

| Size | DWV | temp. | Insulator | Outer dia. | Insulator color, material |
|-------|--------|----------|-----------|------------|---------------------------|
| AWG20 | DC30KV | 150°Cmax | 1.75mm | 4.3mm | White, Silicon |

