



Insulated Butt Connector ; PVC PIPE

**SPECIFICATIONS :**

- Suitable Rated Current : Maximum Installation Rating
- Existing Circuit : 30A
- Add-on Circuit : 25A
- Dielectric Strength for 60 seconds : AC1500V Min.
- Insertion & Extraction Force : 1Kg. Min.
- Contact Resistance at 1A DC : 5mΩ Max.
- Insulation Resistance at 500V DC : 100MΩ Min.
- Voltage Drop : 20mV Max.
- Temperature Rise : 50°C Max.
- Molded Parts : Nylon PA66 UL 94V-0, Black
- Terminals : Brass with Tin Plated
- Wire : #14 AWG UL 1015 Red Wire, End With Insulated Crimp-Type coupler Blue Butt Connector.
- \*\*Other color option is available for "Molded Parts" and "Wire"

Tolerances : Unless Otherwise Specified	
Dimension	Critical To Function
< 1	+/- 0.02
1 ~ 8	+/- 0.1
8 ~ 24.995	+/- 0.15
25 ~ 99.99	+/- 0.2
Angles	+/- 1°
Rev	EN
93092401	Modify the tolerance
	Dwng Kao
	Ckd Chyi
	Appd Ku
	Date 2004/9/24

<b>Material</b>		<b>Material</b>		<b>Material</b>	
Drawn	Check	Engr	Appd	Drawn	Check
<b>Finish</b>		<b>Finish</b>		<b>Finish</b>	
Unless Otherwise Specified Dimensions are mm (inch)		Unless Otherwise Specified Dimensions are mm (inch)		Unless Otherwise Specified Dimensions are mm (inch)	
Tolerances:		Tolerances:		Tolerances:	
.x = 1.0 (.04)		.x = 1.0 (.04)		.x = 1.0 (.04)	
.xx = 0.5 (.02)		.xx = 0.5 (.02)		.xx = 0.5 (.02)	
.xxx = 0.25 (.010)		.xxx = 0.25 (.010)		.xxx = 0.25 (.010)	
<b>Title:</b>		<b>Title:</b>		<b>Title:</b>	
<b>Blade Fuse Tap</b>		<b>Blade Fuse Tap</b>		<b>Blade Fuse Tap</b>	
<b>(Left Side Insert Fuse)</b>		<b>(Left Side Insert Fuse)</b>		<b>(Left Side Insert Fuse)</b>	
A4		A4		A4	
GTQD-HLD-1829-1917-400		GTQD-HLD-1829-1917-400		GTQD-HLD-1829-1917-400	
Scale:		Scale:		Scale:	
1:1		1:1		1:1	
Dwg Size		Dwg Size		Dwg Size	
Sht 1 of 1		Sht 1 of 1		Sht 1 of 1	
Rev		Rev		Rev	
Model File Name : Blade Fuse Tap ; #14AWG ; Left Side Insert		Model File Name : Blade Fuse Tap ; #14AWG ; Left Side Insert		Model File Name : Blade Fuse Tap ; #14AWG ; Left Side Insert	
Drawing File Name : GTQD-HLD-1829-1917-400		Drawing File Name : GTQD-HLD-1829-1917-400		Drawing File Name : GTQD-HLD-1829-1917-400	
Part Number : 1829 1917 400		Part Number : 1829 1917 400		Part Number : 1829 1917 400	
Date:		Date:		Date:	
2015/7/17		2015/7/17		2015/7/17	

**GLORYTECH TECHNOLOGY CO., LTD.**