



Datasheet for part number PLC3G821002

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| Our Catalog Part Number: PLC3G821002   |
| Our Global Manufacturing Part Number: 132042-0006  |
| Brand: Cannon Product Category: Circular Product Line: Plastic Push Pull Series: PLASTIC PUSH PULL |

| Product Datasheet               |   |
|---------------------------------|---|
| SERIES                          | Plastic Push Pull   |
| CONNECTOR TYPE                  | Inline receptacle with cable collet and nut for fitting a bend relief |
| OUTER SHELL MATERIAL            | Grey PSU  |
| BACK NUT COLOR                  | Grey  |
| CONTACT PLATING                 | Gold plating 20 $\mu$   |
| CABLE COLLET                    | $\varnothing$ 3.9 mm (cable $\varnothing$ =2.7~3.9 mm)                |
| CODING                          | 0° (Standard)   |
| NUMBER OF CONTACTS              | 2 Pin $\varnothing$ 1.3 mm  |
| TEST VOLTAGE                    | 1.2 kv rms  |
| OPERATING TEMPERATURE           | -50°/+150°  |
| CURRENT RATING                  | 10 A  |
| CREEPAGE AND CLEARANCE DISTANCE | 1.3 mm  |
| MAX. AWG                        | 20  |
| SOLDER BUCKET                   | $\varnothing$ 1.1 mm  |
| SEALING CLASS                   | IP50  |
| DURABILITY                      | + 2000 cycles   |