



## Datasheet for part number PLC1G821J14

Our Catalog Part Number: PLC1G821J14
Our Global Manufacturing Part Number: 132041-1119
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
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	205°
NUMBER OF CONTACTS	14 Pin $\varnothing$ 0.5 mm
TEST VOLTAGE	0.6 kv rms
OPERATING TEMPERATURE	-50°/+150°
CURRENT RATING	2 A
CREEPAGE AND CLEARANCE DISTANCE	0.5 mm
MAX. AWG	28
SOLDER BUCKET	$\varnothing$ 0.45 mm
SEALING CLASS	IP50
DURABILITY	+ 2000 cycles