

Datasheet

G3PO (SMPS) Male Connector Solder Attachment Surface Mount PCB | DC - 100GHz

G3PO-JHD10



Product Configuration

Connector Series G3PO(SMPS)

Connector Polarity Standard

Connector Gender Male

Body Style Straight

Termination Type PCB

Connector Impedance (Ohm) 50

Mount Method None

Mechanical Data

Min. Mating Cycles ≥500

Body Material Brass

Body Plating Gold

Electrical Specifications

Frequency DC - 100GHz

VSWR / Return Loss 1.7

Insertion Loss $\leq 0.1 \text{ x Sqrt.}(f_GHz)$

Enviromental Specifications

RoHS Compliant

Yes

Operating Temperature

-40C° to +165C°

Range