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Wire Wound Inductor for Signal **Product Name** 

Line Series **PL Series Type** 0305 Type

**Part Number** PL0305S-820J-PF

Product Lifecycle Stage PROD

Specification

Mounting Method Flag No WINDING Processing Shape Axial-Lead Body Length(L) Nom 6.5 m m Outside Diameter Nom 3 m mRated Inductance Nom 82 micro H -5 % Min Inductance Tolerance (%) 5 % Max Test Frequency of Nom 2.52 M Hz Inductance Min 60 Test Frequency of Q Nom 2.52 M Hz 6 M Hz Self Resonant Frequency Min DC Resistance Max 3.6 Ohm Rated Current 175 m A Max Temperature Rise Max 20 Cel Terminal Material Copper/Copper-Tin Polarity Marking No

[ Caution ]

Range

Weight

Magnetic Shielding

Soldering Method

Category Temperature

Storage Temperature Range

Specifications which provide more details for the proper and safe use of the described product are available upon request.

No

Min

Max

Min

Max

Nom

Flow, Iron Soldering

-20 Cel

80 Cel

-40 Cel

80 Cel

0.18 g

**■** [ Notice of Revision and Improve ]

All specifications are subject to change without notice.

PL0305 TYPE APPEARANCE PHOTOGRAPH

Summary/Applications/Feature

The PL series are lead forming from exsting Summary

SP series.

Television sets, VCRs, personal computers, Applications

and other electronic equipment.

These are coaxial horizontal types, highly

miniaturized and lightweight. Feature

Epoxy resin construction assures high

reliability.

Packaging

Bulk(Bag) Packing

Minumum Package Qty Nom 200 Pcs Minimum Order Oty 200 Pcs Nom

Details ×



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