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Wire Wound Inductor for Signal **Product Name**

Line Series **PL Series Type** 0305 Type

Part Number PL0305S-181J-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 180 micro H -5 % Min Inductance Tolerance (%) 5 % Max Test Frequency of Nom 0.796 M Hz Inductance Min 60 Test Frequency of Q Nom 0.796 M Hz 4.35 M Hz Self Resonant Frequency Min DC Resistance Max Rated Current 140 m A Max Temperature Rise Max 20 Cel Terminal Material Copper/Copper-Tin Polarity Marking No Magnetic Shielding No Soldering Method Flow, Iron Soldering Min -20 Cel Category Temperature

6 Ohm

Min Storage Temperature Range

Max 80 Cel -40 Cel Max 80 Cel

Weight Nom 0.18 g

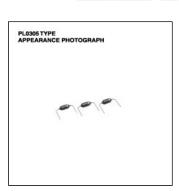
[Caution]

Range

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

■ [Notice of Revision and Improve]

All specifications are subject to change without notice.



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.

Bulk(Bag) Packing

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

× Details

Packaging



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