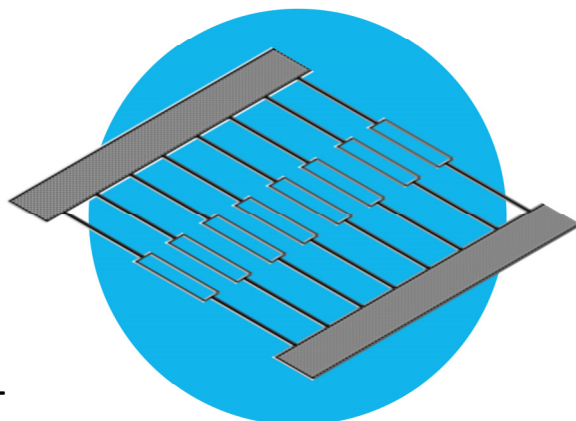


PS002 - Packing Specification

Axial Resistors (IRC Origin)



Applicable Series:

AS, GF3, GS3, LAS, LOB, SP20(F), SPH/SPF, SPP, T

This packing specification covers tape packing of axial resistor products of IRC origin.

Series	Type	Pack Code ¹	Standard ²	Protruding Lead (a) max In/mm	Tape Pitch (b) In/mm	Component Pitch (c) In/mm	EIA-296 Class	Packing Method	Packing Quantity
AS	AS1/4	TAG	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	up to 2000
		TAF	Non-standard	0.062 / 1.6	2.5±0.062 / 63.5±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	up to 2000
	AS1/2	TAG	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	up to 2000
		TAE	Non-standard	0.062 / 1.6	2.063±0.062 / 52.4±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	1000
	AS1	TAG	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	1000
		TAE	Non-standard	0.062 / 1.6	2.063±0.062 / 52.4±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	1000
		TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	1000
	AS1C	TAG	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	1000
		TAF	Non-standard	0.062 / 1.6	2.5±0.062 / 63.5±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	1000
		TAE	Non-standard	0.062 / 1.6	2.063±0.062 / 52.4±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	1000
	AS2	TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000
		TBD	Non-standard	0.062 / 1.6	2.5±0.062 / 63.5±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000
TBC		Non-standard	0.062 / 1.6	2.063±0.062 / 52.4±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000	
AS2B	TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000	
AS2C	TAG	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	1000	
AS3, AS5, AS7	TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000	
AS10	TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	500	
GF GS	GF3, GS3	SLT	Standard	Untrimmed	2.875±0.062 / 73±1.6	0.375±0.015 / 9.5±0.4		Tape & Reel	1250
		T24	Non-standard	0.031 / 0.8	2.06±0.031 / 52.3±0.8	0.4±0.015 / 10.2±0.4	1	Tape & Reel	1250
		T25	Non-standard	0.031 / 0.8	2.5±0.031 / 63.5±0.8	0.4±0.015 / 10.2±0.4	2	Tape & Reel	1250
		T26	Non-standard	Untrimmed	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	900
LAS	LAS1	TAG	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	1000
		TAE	Non-standard	0.062 / 1.6	2.063±0.062 / 52.4±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	1000
		TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000
LAS3	TBC	Non-standard	0.062 / 1.6	2.063±0.062 / 52.4±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000	
	TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000	
LOB	LOB1	SLT	Standard	Untrimmed	2.05±0.031 / 52.1±0.8	0.2±0.015 / 5.1±0.4		Tape & Reel	3500
		T6	Non-standard	0.031 / 0.8	2.05±0.031 / 52.1±0.8	0.2±0.015 / 5.1±0.4	1	Tape in Ammo	1500
	LOB3	T26	Non-standard	Untrimmed	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1250
		T24	Non-standard	0.031 / 0.8	2.06±0.031 / 52.3±0.8	0.4±0.015 / 10.2±0.4	1	Tape & Reel	1250
		SLT	Standard	0.031 / 0.8	2.5±0.031 / 63.5±0.8	0.4±0.015 / 10.2±0.4	2	Tape & Reel	1250
	LOB5	T25	Non-standard	0.031 / 0.8	2.5±0.031 / 63.5±0.8	0.4±0.015 / 10.2±0.4	2	Tape in Ammo	500
		T26	Non-standard	Untrimmed	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	800
		SLT	Standard	0.031 / 0.8	2.5±0.031 / 63.5±0.8	0.4±0.015 / 10.2±0.4	2	Tape & Reel	800
		T25	Non-standard	0.031 / 0.8	2.5±0.031 / 63.5±0.8	0.4±0.015 / 10.2±0.4	2	Tape in Ammo	250
		B4	Standard	Untrimmed	2.062±0.062 / 52.4±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	4000
SP20(F)	SP20, SP20F	B1	Non-standard	0.031 / 0.8	2.062±0.062 / 52.4±1.6	0.2±0.015 / 5.1±0.4	1	Tape & Reel	4000
		B2	Non-standard	0.031 / 0.8	2.5±0.062 / 63.5±1.6	0.2±0.015 / 5.1±0.4	2	Tape & Reel	4000
		B3	Non-standard	0.031 / 0.8	2.875±0.062 / 73±1.6	0.2±0.015 / 5.1±0.4	3	Tape & Reel	4000
SPH/SPF	SPF, SPH	B4	Standard	Untrimmed	2.875±0.062 / 73±1.6	0.375±0.015 / 9.5±0.4		Tape & Reel	1250
		B1	Non-standard	0.031 / 0.8	2.062±0.062 / 52.4±1.6	0.4±0.015 / 10.2±0.4	1	Tape & Reel	1250
		B2	Non-standard	0.031 / 0.8	2.5±0.062 / 63.5±1.6	0.4±0.015 / 10.2±0.4	2	Tape & Reel	1250
		B3	Non-standard	0.031 / 0.8	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4	3	Tape & Reel	1250
SPP	SPP1, SPP2, SPP3	B4	Standard	Untrimmed	2.062±0.062 / 52.4±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	4000
		B1	Non-standard	0.031 / 0.8	2.062±0.062 / 52.4±1.6	0.2±0.015 / 5.1±0.4	1	Tape & Reel	4000
		B2	Non-standard	0.031 / 0.8	2.5±0.062 / 63.5±1.6	0.2±0.015 / 5.1±0.4	2	Tape & Reel	4000
		B3	Non-standard	0.031 / 0.8	2.875±0.062 / 73±1.6	0.2±0.015 / 5.1±0.4	3	Tape & Reel	4000
T	T1/2, T1/2-A81, T1A-70, T1-80	TAG	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.2±0.015 / 5.1±0.4		Tape & Reel	1000
		TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000
		TBD	Non-standard	0.062 / 1.6	2.5±0.062 / 63.5±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000
	T2A, T2A-69, T2A-79	TBC	Non-standard	0.062 / 1.6	2.063±0.062 / 52.4±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000
		TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000
		TBD	Non-standard	0.062 / 1.6	2.5±0.062 / 63.5±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000
	T3	TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000
		TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000
T5, T5-74	TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	1000	
T6, T7, T10, T10-78	TBE	Standard	0.062 / 1.6	2.875±0.062 / 73±1.6	0.4±0.015 / 10.2±0.4		Tape & Reel	500	

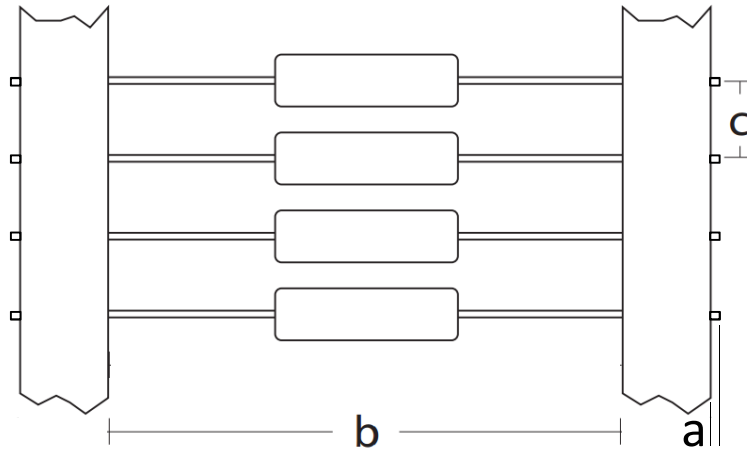
Note 1: The pack code is an internal reference rather than necessarily being an element of the part number.

Note 2: The default packing method is the one in **bold** and marked as Standard. If a Non-standard option is required, this must be stated when ordering.

General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

Definition of Taping Dimensions



Related Product Datasheets

AS: <http://www.ttelectronicsresistors.com/datasheets/AS.pdf>
GF3: <http://www.ttelectronicsresistors.com/datasheets/GF.pdf>
GS3: <http://www.ttelectronicsresistors.com/datasheets/GS.pdf>
LAS: <http://www.ttelectronicsresistors.com/datasheets/LAS.pdf>
LOB: <http://www.ttelectronicsresistors.com/datasheets/LOB.pdf>
SP20(F): <http://www.ttelectronicsresistors.com/datasheets/SP20-SP20F.pdf>
SPH/SPF: <http://www.ttelectronicsresistors.com/datasheets/SPH-SPF.pdf>
SPP: <http://www.ttelectronicsresistors.com/datasheets/SPP.pdf>
T: <http://www.ttelectronicsresistors.com/datasheets/T-NT.pdf>

Applicable Reference Documents

EIA-296-F Lead Taping of Components in Axial Lead Configuration for Automatic Handling.

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