

PRODUCT

13" Antistatic HIPS Packaging Reels

029-2090

Antistat component packaging reels are ideal for shipment and storage of any component packaged in carrier tape.

CONFIGURATIONS

Antistat Split Reels have an outside diameter of 13" and a 0.5" diameter arbor hole. Reel halves are available in a variety of hub diameters and hub widths. Hub diameters are standard 4" hub suitable for most carrier tapes. Available hub widths include 0.2", 0.3", 0.6", 1.1" and 1.7". Any combination of these hub widths will combine to produce a reel for EIA standard carrier tape widths of 0.2", 0.3", 0.5", 0.6", 0.9", 1.3", 1.7", 2.2", 2.8" and 3.5". The table demonstrates combinations and the reel widths they produce.

SHELF LIFE AND STORAGE

We recommend that Antistat split reels be used within three years from the date of manufacture. Store this product in its original packaging in a climate-controlled environment where temperature ranges from 68°F - 86°F. Allow the product to stabilize at room temperature prior to use. The mechanical integrity of the product is not affected by humidity.

FEATURES

- Shipped in halves to reduce shipping costs up to 70%
- "Nest-stacked," high-density packing decreases needed storage space by as much as 60% when compared with the singlemolded assembled reel
- Halves configuration offers flexibility in managing the different reel widths needed during production—from 8mm to 88mm
- Reels assemble with simple twisting motion, requiring no gluing or fasteners
- Surface resistivity: $\geq 1 \times 10^5 \Omega$ - $< 1 \times 10^{11} \Omega$ (ANSI/ESD STM11.11)
- White

REEL WIDTH (in)	COMBINATIONS
0.3	0.2" + 0.2"
0.5	0.2" + 0.3"
0.6	0.3" + 0.3"
0.9	0.3" + 0.6"
1.3	0.6" + 0.6"
1.7	0.6" + 1.1"
2.2	1.1" + 1.1"
2.8	1.1" + 1.7"
3.5	1.7" + 1.7"

PRODUCT CODE	HUB WIDTH (in)
029-2090	0.2
029-2091	0.3
029-2092	0.6
029-2093	1.1
029-2094	1.7

To request a quotation or for more information, please call **+1 512-580-4220** email sales@antistat.com or visit www.antistat.com

IMPORTANT: This data sheet and its contents (the "Information") belong to Antistat or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Antistat assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where Antistat was aware of the possibility of such loss or damage arising) is excluded. © 2021 Antistat.