



SMTSO-M25-2ET

Penn Engineering

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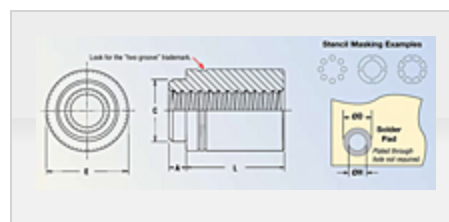
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Part # SMTSO-M25-2ET, ReelFast® Surface Mount Nuts and Spacers/Standoffs - Type SMTSO - Metric

Type SMTSO - ReelFast® surface mount nuts and standoffs are available threaded and unthreaded.

Packaged on 330 mm recyclable reels. Tape width is 24 mm. Supplied with polyimide patch for vacuum pick up. Reels conform to EIA-481.



Specifications

Thread Size x Pitch M2.5 x 0.45

Thread Code M25

Length Code 2

L - Length ± 0.13

2 mm



Min. Sheet Thickness 1.53 mm

A Max. 1.53 mm

C Max. 4.09 mm

E ± 0.13 5.56 mm

øH - Hole Size in Sheet + 0.08	4.22 mm
øD - Min. Solder Pad	6.2 mm
Parts per Reel	1500
Pitch	12 mm
For Use in Sheet Hardness⁽¹⁾	Not Applicable
Thread Specification	Internal, ASME B1.13M, 6H
Fastener Material	Carbon Steel
Standard Finish	Electro-Plated Tin, ASTM B545, Class A with Clear Preservative Coating, Annealed
CAD Supplier	PennEngineering® (PEM®)

¹ HRB - Hardness Rockwell “B” Scale. HB - Hardness Brinell.