



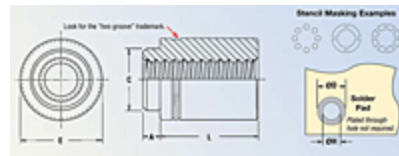
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Part # SMTSO-M25-8ET, ReelFast® Surface Mount Nuts and Spacers/Standoffs -

Type SMTSO - Metric

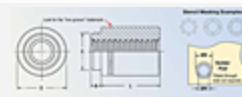
Type SMTSO - ReelFast® surface mount nuts and standoffs are available threaded and unthreaded.

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	8
L - Length ± 0.13	8 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	375
Pitch	16 mm
For Use in Sheet Hardness¹	P.C. Board
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 For use in P.C. Board