



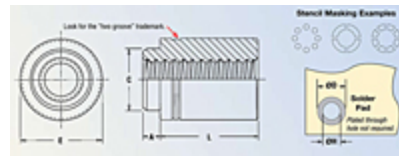
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## Part # SMTSO-440-8ET, ReelFast® Surface Mount Nuts and Spacers/Standoffs -

### Type SMTSO - Unified

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

<b>Thread Size</b>	.112-40 (#4-40)
<b>Thread Code</b>	440
<b>Length Code</b>	8
<b>L - Length ± .005</b>	.250 in
<b>Min. Sheet Thickness</b>	.060 in
<b>A Max.</b>	.060 in
<b>C Max.</b>	.161 in
<b>E ± .005</b>	.219 in
<b>øH - Hole Size in Sheet + .003 - .000</b>	.166 in
<b>øD - Min. Solder Pad</b>	.244 in
<b>Parts per Reel</b>	650
<b>Pitch</b>	12 mm
<b>For Use in Sheet Hardness<sup>1</sup></b>	P.C. Board
<b>Thread Specification</b>	Internal, ASME B1.1, 2B



Fastener Material	Carbon Steel	
Standard Finish	Electro-Plated Tin, ASTM B545, Class A with Clear	Preservative Coating, Annealed
CAD Supplier	PennEngineering® (PEM®)	

<sup>1</sup> For use in P.C. Board