



# Product Change Notification



Product Group: SFERNICE / February 14<sup>th</sup> 2013 /PCN-SF-124-2013 Rev 0

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## SFERNICE POTENTIOMETERS P16 & PA16 new bushing material

**DESCRIPTION OF CHANGE:** Bushing material change: from Grey Zamak zinc-plated to Black Reinforced thermoplastic.

**CLASSIFICATION OF CHANGE:** Form Fit Function

**REASON FOR CHANGE:** Product harmonization with P16S / safer source for raw material procurement.

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:** none

**PRODUCT CATEGORY:** Resistor, variable

**PART NUMBERS/SERIES/FAMILIES AFFECTED:** **P16\*** and **PA16\*** (excluding P16S\* & PA16S\* which have always been in reinforced thermoplastic material)

*Full P/Ns List available.*

**VISHAY BRAND(s):** SFERNICE

**TIME SCHEDULE:**

Start Shipment Date:	Week 34/2013
Last Time Buy Date:	Week 20/2013
Last Time Shipment Date:	Week 42/2013

**SAMPLE AVAILABILITY:** Week 16/2013

**PRODUCT IDENTIFICATION:** Color (from grey to black)

**QUALIFICATION DATA:** Available on request after Week 20/2013 for P16NP\* & PA16NP\*. After week 33/2013 for P16NM\* & PA16NM\*

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before week 21/2013 or as specified by contract.**

**ISSUED BY:** Frederic Lovera / Product Marketing Mgr. [frederic.lovera@vishay.com](mailto:frederic.lovera@vishay.com)

**For further information, please contact your regional Vishay office.**

Vishay Intertechnology, Inc.

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## CONTACT INFORMATION

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P16NP/PA16NP. Before and after :



P16NM/PA16NM. Before and after :



Data sheet before and after:



**P16, PA16**  
Vishay Sfernice

### Knob Potentiometer



#### FEATURES

- Test according to CECC 41000 or IEC 60393-1
- **P16** - Version for professional and industrial applications (cermet)  
1 W at 40 °C
- **PA16** - Version for professional audio applications (conductive plastic)  
0.5 W at 40 °C



**P16, PA16**  
Vishay Sfernice

### Knob Potentiometer



#### FEATURES

- Test according to CECC 41000 or IEC 60393-1
- **P16** - Version for professional and industrial applications (cermet)  
1 W at 40 °C
- **PA16** - Version for professional audio applications (conductive plastic)  
0.5 W at 40 °C
- Compact (integrated)



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