

Product Change Notification



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SFERNICE POTENTIOMETERS P16 & PA16 new bushing material

DESCRIPTION OF CHANGE: Bushing material change: from <u>Grey</u> Zamak zinc-plated to <u>Black</u>

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/RELIABILTY/PERFORMANCE: none

PRODUCT CATAGORY: 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

For further information, please contact your regional Vishay office.



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P16NP/PA16NP. Before and after:





P16NM/PA16NM. Before and after:

Data sheet before and after:



P16, PA16 Vishay Sfernice



P16, PA16

Vishay Sfernice

Knob Potentiometer



FEATURES

- 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

 Conductive plastic)



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
- · Compact (integrated)

Vishay Intertechnology, Inc.