

Axiall PVC 1025-115A

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

Non-lead stabilized, 85C rated harness compound formulated for SAE J1128 applications.

| General Information | | | |
|-------------------------------|------------------|-------------------|-------------|
| Features | Good Flexibility | | |
| Agency Ratings | SAE J1128 | | |
| Forms | Pellets | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.33 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore D) | 42 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Modulus - 100% Secant | 16.5 | MPa | ASTM D638 |
| Tensile Strength | 21.4 | MPa | ASTM D638 |
| Tensile Elongation (Yield) | 280 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -25.0 | °C | ASTM D746 |
| Melting Temperature | 182 | °C | |

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material


Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT