Jiangsu Sinarise EX8535X

Thermoplastic Elastomer

Jiangsu Sinarise New Material Technology Co., Ltd

Message:

Jiangsu Sinarise EX8535X is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific. Typical application of Jiangsu Sinarise EX8535X: Wire & Cable

| General Information | | |
|------------------------------|---------------------------|-------------------|
| Uses | Wire & Cable Applications | |
| Physical | Nominal Value | Unit |
| Specific Gravity | 1.09 | g/cm ³ |
| Hardness | Nominal Value | Unit |
| Durometer Hardness (Shore A) | 85 | |
| Mechanical | Nominal Value | Unit |
| Tensile Strength | | |
| 1 | 10.5 | MPa |
| ² | 9.80 | MPa |
| Tensile Elongation | | |
| Break ³ | 280 | % |
| Break ⁴ | 420 | % |
| Flammability | Nominal Value | |
| Flame Retardant | VW-1 | |
| Heat Resistance | 105 | |
| NOTE | | |
| 1. | Material | |
| 2. | Wire | |
| 3. | Material | |
| 4. | Wire | |

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