

## AlphaGary Megolon™ HF 8142 UV Low Smoke Halogen Free

Category : Polymer , Thermoplastic

**Material Notes:**

105°C Rated HFFR Jacket and Buffer Compound. UV resistant. Application examples include Data Cables, Optical Cables.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_AlphaGary-Megolon-HF-8142-UV-Low-Smoke-Halogen-Free.php](http://www.lookpolymers.com/polymer_AlphaGary-Megolon-HF-8142-UV-Low-Smoke-Halogen-Free.php)

Mechanical Properties	Metric	English	Comments
Tensile Strength	11.7 MPa	1700 psi	
Elongation at Break	130 %	130 %	ASTM D412

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	>= 179 °C	>= 355 °F	Temperature Index
Oxygen Index	44 %	44 %	

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