

Pyrotex S/G Rope Technical Specifications

Material Specifications

| Material | Temperature Rating |
|--|--|
| Knitted or Braided Fiberglass Substrate | Continuous Protection 500°F (260°C) |
| Fully Polymerized Silicone Coating | Short Term Exposure 2220°F (1204°C) |

Dimensional Specifications

| Part Number | Size | | MOQ | |
|-------------|-------|----|-----|------|
| | in | mm | ft | m |
| KPJR083 | 1/2 | 13 | 200 | 60.9 |
| KPJR12 | 3/4 | 19 | 200 | 60.9 |
| KPJR16 | 1 | 25 | 200 | 60.9 |
| KPJR20 | 1-1/4 | 32 | 200 | 60.9 |

Resistance

| | |
|--------------------------|-----------|
| Molten Splash Resistance | Excellent |
| Water Resistance | Excellent |
| Hydraulic Fluids | Good |
| Chemical Resistivity | Good |



Pyrotherm FG Rope Technical Specifications

Dimensional Specifications

| Part Number | Size | | Ft/Carton | |
|-------------|-------|----|-----------|-------|
| | in | mm | ft | m |
| KFR02 | 1/8 | 3 | 1500 | 457.1 |
| KFR04 | 1/4 | 6 | 1500 | 457.1 |
| KFR06 | 3/8 | 10 | 700 | 213.3 |
| KFR08 | 1/2 | 13 | 500 | 152.4 |
| KFR10 | 5/8 | 16 | 300 | 91.4 |
| KFR12 | 3/4 | 19 | 300 | 91.4 |
| KFR14 | 7/8 | 22 | 200 | 60.9 |
| KFR16 | 1 | 25 | 200 | 60.9 |
| KFR20 | 1-1/4 | 32 | 125 | 38 |
| KFR24 | 1-1/2 | 38 | 100 | 30.5 |
| KFR28 | 1-3/4 | 44 | 90 | 27.4 |

Material Specifications

| Material | Temp Range |
|--|-----------------|
| Multifilament Texturized Fiberglass | 1000° F (537°C) |



ROHS
COMPLIANT



This product is manufactured in a facility
whose quality management system is
registered to ISO9001:2008

ISO 9001
QMI-SAI Global