



6462 4 433-06OR

Fiber Optic Cable, 6-fiber, OM1, tight buffer, LSZH, orange

Product Classification

| | |
|-----------------------|-----------------------|
| Product Type | Fiber indoor cable |
| Regional Availability | Australia/New Zealand |

Construction Materials

| | |
|-------------------|--------|
| Jacket Color | Orange |
| Total Fiber Count | 6 |

Dimensions

| | |
|------------------|-------------------|
| Outside Diameter | 6.10 mm 0.24 in |
|------------------|-------------------|

Industry Standards

| | |
|---------------------|-------------------------------|
| Flammability Rating | LSZH (Low Smoke Zero Halogen) |
|---------------------|-------------------------------|

Operation/Application

| | |
|-------------|--------|
| Environment | Indoor |
|-------------|--------|

Product Type Features

| | |
|-----------------------|--------------|
| Cable Type | Fiber Optic |
| Fiber Cable Buffering | Tight buffer |
| Fiber Diameter | 62.5/125 µm |
| Fiber Type | OM1 |

Signal Characteristics

| | |
|--|------------|
| Attenuation, maximum (1300nm) | 0.70 dB/km |
| Attenuation, maximum (850nm) | 3.00 dB/km |
| Overfilled Launch Bandwidth (Min) (1300nm) | 500 MHz-km |
| Overfilled Launch Bandwidth (Min) (850nm) | 200 MHz-km |

Regulatory Compliance/Certifications

| | |
|----------------------------------|------------------------------------|
| Agency RoHS 2011/65/EU | Classification Compliant |
|----------------------------------|------------------------------------|