PE Systems

# PEAMI063040SS

## 63X1.50IN PE-SS MI BSP PE100 SDR11 SUIT E/F FITTING




## Application

JOINS TO PE PIPES OR LONG SPIGOT FITITNGS TO ALLOW A BSP THREAD

## Features

- Lightweight
- Durable
- Long service life
- Environmentally friendly
- Corrosion and chemical resistance

# Technical Data

### Product Properties

| | |
|---|---|
| Material | Polyethylene |
| Colour | Black |
| Approximate mass | 0.71 kg |
| Unprotected UV exposure | 99.9% UV stable (black only) |
| End connection | Spigot for electrofusion only / Male BSP |
| Rating | SDR11 |

*For short term, intermittent exposure. Contact Iplex for further details

### Product Dimensions

| | |
|---|---|
| Nominal size | 63 mm |

### Jointing Details

| | |
|---|---|
| Joint type | Electrofusion |

# Standards

### Environmental Declarations and Standards

| | |
|---|---|
| Product standard | AS/NZS 4129 'Fittings for polyethylene (PE) pipes for pressure applications' |

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## Material Properties

### Thermal

| | |
|---|---|
| Thermal conductivity | 0.38 $W \cdot m^{-1} \cdot K^{-1}$ |

### Fire Resistance

| | |
|---|---|
| Flammability | Flammable |

*AWTA test report number 7-558788-CV



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