



MORE LIGHT

JOLD-75-CPXF-2P iTEC

## Fiber-coupled diode lasers: cw, passively cooled with integrated TEC

Design 215529224

### Features

- High optical output power of 75 W cw
- Wavelengths: 808, 880, 915, 938 and 976 nm
- Fiber core diameter: 400  $\mu\text{m}$  (NA 0.22)
- Integrated pilot laser and power monitor
- Long lifetime > 20,000 h, high reliability

### Applications

- Pumping of solid-state lasers and fiber lasers
- Material processing
- Medical applications

