

Specification Sheet

S. No.	Description/Specifications	Qty
1	Item # REA10008-3P (Nd:YAG QCW Laser Amplifier Module); Number of Diode Bars: 120; QCW Energy: 2.6 J; rep. rate: 10Hz; Peak Power Per Bar: 200 W; Peak Pump Power (QCW): 24 kW; Rod Material: Nd:YAG; Rod Diameter: 10 mm; Rod Length:146 mm; including: Laser diode driver;---- (www.northropgrumman.com)	4
2	Item # REA15008-3P (Nd:YAG QCW Laser Amplifier Module); Number of Diode Bars: 168; QCW Energy: 2.7 J; rep. rate: 10Hz; Operation: QCW; Peak Power Per Bar: 150 W; Peak Pump Power : 25.2 kW; Rod Material: Nd:YAG; Rod Diameter: 15 mm; Rod Length: 146 mm; including: Laser diode driver;--- (www.northropgrumman.com)	4
3	Item # REA10012-3P, Nd:YAG QCW Laser Amplifier Module; Number of Diode Bars: 180; QCW Energy: 3.9 J; Operation: QCW; rep. rate: 10Hz; Peak Power Per Bar:200 W; Peak Pump Power: 36,000 W; Rod Material: Nd:YAG; Rod Diameter: 10 mm; Rod Length: 188 mm; including: Laser diode driver;---- (www.northropgrumman.com)	4