# **STAMFORD VITA<sup>™</sup> 01**

### DIGITAL AUTOMATIC VOLTAGE REGULATOR (AVR)

### FITTED AS STANDARD ON STAMFORD S0/S1 PRODUCTS

### **Precise I User Friendly I Reliable**



## Driving innovation built on over 120 years of STAMFORD<sup>®</sup> and AvK<sup>®</sup> expertise.

**STAMFORD VITA™** range, our digital Automatic Voltage Regulator (AVR) technology and an upgraded solution that will feature as standard across our STAMFORD<sup>®</sup> S-Range.

#### **KEY BENEFITS:**

#### Stable Power Delivery

 Supports applications with precise voltage regulations needs

#### Energy Efficiency

 Opportunity for reduced fuel costs with parallel operation capability

#### STAMFORD reliability

15,000+ hours of reliability testing

#### Easy to install

- Minimal change to user interfaces
- Same footprint as AS540 and DM740 AVRs

#### **Classification approved**

Standard UL approved

# STAMFORD | AvK

P & WERING TOMORROW, TOGETHER

# **STAMFORD VITA<sup>™</sup> 01**

## **Advanced features and functionality:**

- Class-leading voltage regulation of +/-0.5%
- Droop paralleling capability
- Suitable for alternators having auxiliary winding
- Frequency link for 50/60 Hz selection
- Enhanced stability switches for optimum performance
- L-N sensing and L-L for half-phase sensing
- Ease of AVR terminals & potentiometer identification for customers





#### PEACE OF MIND

- World-class service network in over 120 countries with unmatched support
- 24-hour dedicated service support
- Global aftermarket network to support regular parts availability
- STAMFORD VITA <sup>™</sup> 01 fitted as standard on all STAMFORD S0/S1 with class-leading 3-year warranty
- Authentic guarantee-hologram verification on all STAMFORD alternators



We are here to support your future decarbonisation goals, through our end-to-end expertise in versatile solutions. Backed by the reassurance of our world-renowned brands recognised for reliability and complete peace of mind, we are with you on your journey towards sustainability. https://stamfordavk.li/future-ready

**P**<sup>⊗</sup>WERING TOMORROW, TOGETHER

**STAMFORD** 



stamford-avk@cummins.com www.stamford-avk.com





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