

AVIONIK STRAUBING



Laser Wire Marking

Capabilities

Our experience ... Our service covers all commonly used avionic equipment and systems for general and business aviation. We deliver competent service from engineering up to certification at reasonable costs.



Our approvals ... AVIONIK STRAUBING meets the requirements of EASA PART 145, 21J, 21G, 21O, FAA-regulations and DIN ISO 9001. Our quality system is subject of a continuous control. As one of a few FAA approved repair stations in Europe we have the ability to issue FAA-form 337 and prepare certified maintenance releases for N-registered aircraft, as well as engineering orders according to the regulations of Austro Control, BAZL and issue detailed schematic diagrams for installations/changes.

AVIONIK STRAUBING GMBH

Laser Wire Marking

Our offer ... Using the latest state-of-the-art SPECTRUM laser wire marking system we offer UV laser wire marking for higher volume MRO and manufacturing applications.

Marking:

- Individual wire end marking
- Up to 100 characters per identification mark
- Full alpha-numeric character set
- Four print sizes as standard:
 - small vertical: 1.00 mm x 0.75 mm
 - medium horizontal: 1.10 mm x 0.83 mm
 - medium vertical: 1.20 mm x 0.90 mm
 - large horizontal: 1.60 mm x 1.20 mm

Wire processing:

- Wire supplied by customer or by ASR (MIL22159, MIL 27500, Raychem Spec-44 or 55)
- Assembly of complete wire cable-connector harnesses
- Issue of test documentation together with C of C
- Wire size range: 0.75 mm to 6.35 mm OD (26 AWG – 6 AWG), single core wire or multi core cable
- Min/max cable length: 150 mm – nominal



Airport Wallmühle/Germany - EDMS N48°54,050'/E12°31,083'



 AVIONIK STRAUBING

Avionics and Electronics in Aviation

Vertriebs- und Service GmbH

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