DATASHEET

NetXpert XG2 up to 1GBit/s, Netzwork-/Cabling-,Qualifier



General data

The NetXpert XG2 Network and Cabling Qualifier up to 1 Gbit/s from EFB-Elektronik is designed as a CAT 6A qualifier for twisted pair and offers a practical solution for the technical evaluation of copper cabling.

• CAT 6A Twisted Pair Qualifier – Covers the qualification of common copper links and supports a robust assessment of network infrastructure.
• Suitable for network protocol measurement – Expands the range of applications for technical testing and supports the analysis of relevant transmission parameters.
• Touch screen with measurement memory – Enables intuitive operation and makes it easier to record and track measurement results.

As a device in the NetXpert XG2 variation group up to 1 Gbit/s, the qualifier is aimed at applications in which twisted-pair links must not only be tested, but also classified in terms of their network suitability. The design as a CAT 6A qualifier and the suitability for network protocol measurement underline the focus on the evaluation of cabling routes in the data network. The touchscreen supports operation in everyday testing and the measured value memory facilitates the structured documentation of the recorded results.

Technical details
• Brand: EFB-Elektronik
• Form: CAT 6A qualifier
• Suitable for: Twisted Pair
• Display type: Touch Screen
• Suitable for network protocol measurement: Yes
• Measured value memory: Yes

Technical properties

Dimensions	245 x 177 x 73 mm
Measured value memory	Ja

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Operating Temperature	-10 – 60 °C
Storage Temperature	-30 – 70 °C
Suitable for network protocol measurement	Ja
Type of indication	Touch screen

Available variants

ArtNr.	Bezeichnung	Model	Suitable for
NX_XG2_1G	NetXpert XG2 up to 1GBit/s, Netzwork-/Cabling-,Qualifier	CAT 6A Qualifier	Twisted Pair

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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