



BESCHREIBUNG

DATATRONIC®, screened data cables with UL certification are applied as wires for the data transfer, as control cables and as connecting cables for the transmission of analog and digital signals in process-controlled equipments of the process measuring and control technology. They are designed for a failure-free data and signal transmission.

DATATRONIC® wires are suited for a fix laying as well as flexible applications with free movements, without tensile load and without enforced guidance. DATATRONIC® wires can be applied in dry and humid interior spaces. They cannot be utilized with UV radiation or in ground earth conditions.

Technical data:

-
- wires, twisted-pair

 - optimum shielding

 - flame-retardant and self-extinguishing

 - extensively acid-proof, alkali-proof, oil-resistant

 - free from LBS/silicone

 - UL 2560 - AWG28/7

 - UL 2464 - AWG24/7

FOTOS



DISCLAIMER

In the absence of confirmation by device specification sheets, ES&S Solutions GmbH takes no responsibility for any defects that occur in equipment using any of ES&S's devices, shown in catalogs, data books, etc. Contact ES&S in order to obtain the latest device specification sheets before using any ES&S's device. ES&S reserves the right to make changes in the specifications, characteristics, data, materials, structures and other contents described herein at any time without notice in order to improve design or reliability. Contact ES&S in order to obtain the latest specification sheets before using any ES&S's device. Manufacturing locations are also subject to change without notice. Observe the following points when using any device in this publication. ES&S takes no responsibility for damage caused by improper use of the devices. ES&S's devices shall not be used for equipment that requires extremely high level of reliability, such as: -Military and space applications -Nuclear power control equipment -Medical equipment for life support