

DATENBLATT

LTG-LVDS-04P-06C-AWG30-UL21445-BK



ES&S Solutions GmbH
Gewerbering 2
41751 Viersen, Germany

Telefon: +49 (0)2162-266-18-0
Fax: +49 (0)2162-266-18-88
E-Mail: info@esskabel.de

www.esskabel.de

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

BESCHREIBUNG

Special-purpose cable for the transmission of LVDS signals with an overall screen.

TECHNICAL SPECIFICATIONS:

- 14-pin LVDS round cable
- AWG30 (7/0.10) x (4P+6C)
- 4 twisted pair and 6 single conductors
- LSOH-jacket, free of halogen
- colour: black
- Diameter of conductor: = 0.60 mm +/- 0.05 mm
- Total diameter of TPE jacket: = 4.6 mm +/- 0.2 mm
- Operating temperature: -10°C to 80°C with 30V
- [UL 21445](#)

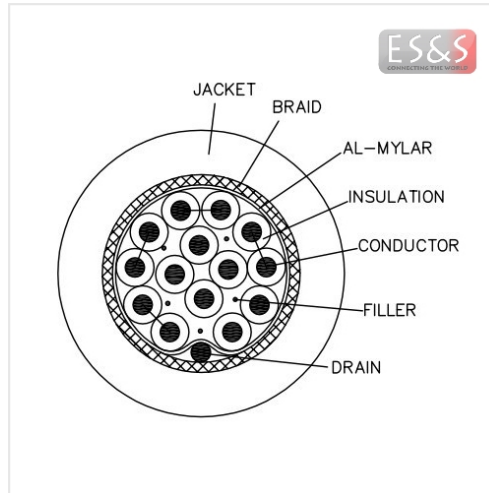
ES&S Solutions GmbH
Gewerbering 2
41751 Viersen, Germany

Telefon: +49 (0)2162-266-18-0
Fax: +49 (0)2162-266-18-88
E-Mail: info@esskabel.de

www.esskabel.de

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

BILDER



ES&S Solutions GmbH
 Gewerbering 2
 41751 Viersen, Germany

Telefon: +49 (0)2162-266-18-0
 Fax: +49 (0)2162-266-18-88
 E-Mail: info@esskabel.de

www.esskabel.de

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