

CAN-related cables

Nexans (Italy) is part of the SPS Connect 2020. The company provides a range of CAN-related cables.



An application field of the Windlink CAN cables are for example wind turbines (Source: Nexans)

The Windlink is a torsion-resistant CAN cable with UL and CSA approval. The product was specifically designed for wind turbines and is used where torsion- (2 000 cycles $\pm 144^\circ/\text{m}$ at -35°C up to $+75^\circ\text{C}$) and oil-resistance (EN 60811-2-1) are required. It is vibration resistant, flame retardant according to IEC 60332-1-2, and comes with an operating temperature of -40°C to $+85^\circ\text{C}$.

The company also offers a CAN cable with PUR jacket for drag chain applications, shielded, oil resistant, and flame retardant. The cable can be used to connect CAN components and is an interconnecting cable for dynamic applications.

Another product of the company is a CAN cable with PVC jacket for fixed installation, shielded, and flame retardant. It is an interconnecting cable for static applications and is also used to connect CAN components.

The SPS Connect 2020, the virtual platform of the exhibition SPS - Smart Production Solutions, is the digital version of the physical event (due to coronavirus). 239 exhibitors present products and services solutions from digital automation. 2019, 1 585 exhibitors were part of the SPS exhibition. The [tradeshow](#) takes part from November 16 to December 04.

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