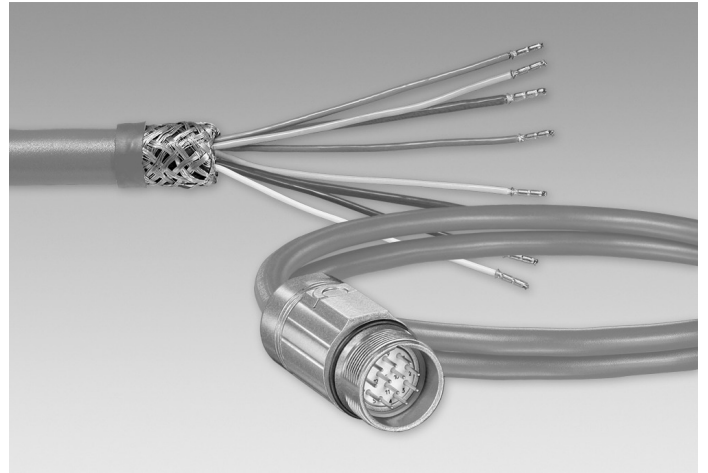


Sensor cable for encoders HEK 8 HQ

Industrial-suited sensor cable for heavy duty

Overview

The sensor cable HEK 8 HQ is a proven industrial product designed to match very high demands. It is halogen free and its rugged outer construction allows it to be pulled and dragged in free conditions. It is certified to UL 20233. The cable can be supplied in any length and pre-fitted with various connectors.



Technical data

Cable specifications

Signal wires	3 twisted pair signal wires 0.14 mm ² , Colours: green/yellow, blue/red, grey/pink
Power wires	2 wires 1 mm ² , Colours: brown, white
Shield	Common low capacity shield Paired signal wires shielded
Nominal voltage	≤ 300 VDC < 50 VAC (China, EAC) < 75 VDC (China, EAC)

Cable specifications

Bending radius	10 x cable diameter
Outer diameter	8,8 mm
Operating temperature	-40...+80 °C
Colour	DESINA-green (RAL 6018)
Weight approx.	110 g/m
Approval	UL approval / 20233