

## H07RN-F FINE-STRANDED CABLE, HARMONIZED TYPE

KAB01000050/04K  
H07RN-F 1x50 mm<sup>2</sup>



- Heavy-duty rubber cable
- Suited for medium mechanical stress
- According to DIN VDE 0282 part 4, HD 22.4 S3 = IEC 60245-4
- Industrial applications

### PRODUCT DESCRIPTION

H07RN-F is a heavy-duty rubber cable for various industrial applications in different environments. Suitable for dry, damp and wet conditions with temperatures ranging from -30° C to +60° C. H07RN-F withstands medium mechanical stress and it is applicable for fixed installations as well as different tools and machines.

### SPECIFICATIONS

<b>Number Of leads</b>	1
<b>Cross-Section</b>	50 mm <sup>2</sup>
<b>Material Outer Jacket</b>	Rubber compound
<b>Shielded</b>	No
<b>Nominal Voltage</b>	U <sub>o</sub> /U 450/750 V
<b>Diameter Outer -5%</b>	18.5 mm
<b>Temperature Range The Use Of</b>	-25 °C
<b>Temperature Range For Flexible Use</b>	60 °C
<b>Temperature Range Flexible Use Of</b>	-25 °C
<b>Copper Weight</b>	480 kg/km
<b>Weight</b>	657 kg/km
<b>Core Insulation</b>	Rubber compound
<b>Core identification</b>	Colour Coded
<b>Approvals</b>	RoHS
<b>Test Voltage</b>	2000 V
<b>Area of application</b>	Flexible use
<b>Colour Outer Sheath</b>	Black
<b>Cable type</b>	Rubber-insulated cable

**RRRR**