

H05VVH6-F UNSHIELDED PVC FLAT CABLE

KAB006018010/04
H05VVH6-F 18G1 mm²



- PVC sheathed flat cable
- Suitable for mobile and fixed applications

PRODUCT DESCRIPTION

PVC sheathed flat cable especially suitable for hoists, transport equipment and cranes. Withstands medium mechanical stress and can be installed in dry, damp or wet conditions.

SPECIFICATIONS

Number Of leads	18
Cross-Section	1 mm ²
Material Outer Jacket	PVC
Shielded	No
Nominal Voltage	U ₀ /U 300/500 V
Temperature Range The Use Of	-35 °C
Temperature Range For Flexible Use	60 °C
Temperature Range Flexible Use Of	-25 °C
Bending Radius Fixed Laying	12 x d
Bending Radius Flexible Use	12 x d
Copper Weight	173 kg/km
Weight	425 kg/km
Core Insulation	PVC
Core identification	Number Coded
Approvals	RoHS
Test Voltage	2000 V
Area of application	Flexible use
Colour Outer Sheath	Black