

H07VVH6-F UNSHIELDED PVC FLAT CABLE

KAB006005025/04
H07VVH6-F 5G2,5 mm²



- PVC sheath
- Flame retardant
- Ozone and acid resistant
- Withstands moisture, can be installed in dry, damp or wet conditions.

PRODUCT DESCRIPTION

Flat cable with PVC sheath for use as power or control cable in for example hoists and cranes. Can be installed in dry, damp or wet rooms.

Resistant to ozone, moisture and acids. Flame retardant in accordance with IEC 60332-1, EN 50265-2-1.

SPECIFICATIONS

Number Of leads	5
Cross-Section	2.5 mm ²
Material Outer Jacket	PVC
Shielded	No
Nominal Voltage	Uo/U 450/750 V
Temperature Range The Use Of	-35 °C
Temperature Range For Flexible Use	70 °C
Temperature Range Flexible Use Of	-25 °C
Bending Radius Fixed Laying	10 x d
Bending Radius Flexible Use	10 x d
Copper Weight	120 kg/km
Weight	275 kg/km
Core Insulation	PVC
Core identification	Colour Coded
Approvals	RoHS
Test Voltage	2500 V
Area of application	Flexible use
Colour Outer Sheath	Black