

H05RNH2-F Flat Light-Chain Cable



APPLICATION

H05RNH2-F flat cable is suitable for dry and wet rooms as well as outdoors for temporary installations. The cables are intended for use as decorative chains and with designated lampholders

CHARACTERISTICS

Voltage Rating U_0/U

300/500V

Operating Temperature

Fixed: -25°C to + 60°C

STANDARDS

EN 50525-2-82, VDE 0293 (HD308)

Flame retardant to: IEC/EN 60332-1-2

CONSTRUCTION

Conductor

Class 5 Flexible, Bare Copper

Insulation

Rubber (EPR) EI4

Sheath

Rubber (CR) EM2

Sheath Colour

Green, Black; customization is available

THE CABLE TEST

We have world-class testing facility, and made rigorous testing regime, every meter of cable before leaving the factory must go through strict testing, testing qualified products will be shipped to customers, effectively ensure product quality and meet customer requirements.

SUSTAINABILITY COMMITMENT

Guowang Cable actively implements the "carbon reduction" goal, strives to promote the green's low-carbon transformation, strengthens energy-saving and emission reduction technology innovation, and promotes the company's healthy and sustainable development.

DIMENSIONS

NUMBER OF CORES	NOMINAL CROSS SECTIONAL AREA	NOMINAL WIDTH OF FLAT CABLE	NOMINAL HEIGHT OF FLAT CABLE	NOMINAL CABLE WEIGHT
	mm2	mm	mm	kg/km
2	1.5	14	6	145
2	2.5	14	6	195

ELECTRICAL CHARACTERISTICS

NOMINAL CROSS SECTIONAL AREA	CONDUCTOR RESISTANCE
mm2	ohm/km
1.5	13.3
2.5	7.41