

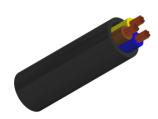
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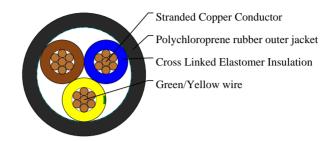
Airport Cables

www.caledonian-cables.com

marketing@caledonian-cables.com

H07RN-F 3C4





APPLICATIONS

These cables are used for connection between transformers and Airfield Lighting Equipment.

STANDARDS

NF C 32-102-4 HD 22-4

CABLE CONSTRUCTION

Conductor: Stranded bare copper.

Insulation: Special cross linked elastomer. Sheath: Cross linked oil resistant elastomer.

PHYSICAL AND THERMAL PROPERTIES

Rated Voltage Uo/U (Um):450/750V Maximum Conductor Temperature:85°C

Short Circuit Temperature:200°C

Operating Temperatures:-20°C~+85°C

Minimum Bending Radius:static: 4×OD; dynamic: 8×OD

Impacted Resistant:Yes Weather Resistant:Yes Oil Resistant:Yes

DIMENSION AND PARAMETERS

No. of Cores × Cross- sectional Area	Nominal Insulation Thickness	Nominal Sheath Thickness	Overall Diameter (min.)	Overall Diameter (max.)	Approx. Weight
No.×mm²	mm	mm	mm	mm	kg/km
3 x 4	1	1.5	12.7	16.2	290