



HALLEY CABLES

CABLES & WIRES

Material code for harmonized cables in accordance with VDE 0281 / VDE 0282 / VDE 0292

H07VVH6-F 4 G 1,5

Identification

- H harmonized definition
- A allowed national type

Nominal voltage U

- 03 300/300V
- 05 300/500V
- 07 450/750V

Type of insulation

- V PVC
- R Nature- and/or Styrol-Butadiene rubber
- N Chloroprene rubber
- J Braid of glass fibre
- T Braid of textile
- T2 textile braided with flame resistant mass
- B Ethylene propylene rubber
- E PE Polyethylene
- X XPE, crosslinked PE
- Q Polyurethane

Particularity

- H flat, dividable cable
- H2 flat, none dividable cable
- H6 flat cable, none dividable, for elevator applications
- H8 spiral cable
- D3 central carrier unit
- D5 fillers
- C4 copper braiding

Type of conductor

- U single-wire
- R multiwire
- K fine wired cables for fixed installation
- F fine wired cables for flexible installation
- H finest wired
- Y flattened wire

Number of cores

Earthed conductor

- X without earthed conductor
- G with earthed conductor

Conductor rated cross-section in mm²

H07RN-F 3G 1,5 (according to VDE 0282)

Harmonized rubber sheathed flexible cable for medium stresses three-core 1,5mm² fine wired, earthed conductor green-yellow, nominal voltage 750 V.