

Low frequency



- very flexible and bendable cable for non-stationary electrical loads
- connection of lamps, monitors, computers, printers, copiers, mobile devices and much more
- plastic-coated aluminium strip, two-ire copper min. 0.34 mm²
- shield (alternating electric field, 50 Hz mains voltage)
- reduction of the alternating magnetic field through twisting
- protection class 1 - with PE protective ground conductor
- shielded flexible cable for connecting movable devices.

Flexible cable

(H)05VV-F3G 1,5 mm²

Technical data

length:	cut goods by metre roll 50 metre
colour:	white
number of cores::	3 + shield wire fine wire
cross-section:	1,5 mm ²
rated voltage:	max. 250 V / 50 Hz
current load according to IEC 320-1:	16 A
outer diameter:	Ø 8,3 mm
protection class:	1 (with ground wire)
reduction of alternating magnetic field MWF-beat rate:	beat 15 (single cores twisted 15 times per metre)
isolation:	polyvinyl chloride
shielding:	plastic-coated aluminium strip, double wire, fine copper wire min. 0.34 mm ²
auditing:	TCO'99 (MPR II, DIN EN 50279) limit values clearly undercut by all measurement methods

Scope of application

very flexible and bendable cable for non-fixed
electrical consumers

connecting lamps, monitors, computers, printers, copiers
and other movable equipment

Scope of delivery

flexible cable
(H)05VV-F3G 1,5 mm² Roll or cut goods by metre

Order-No.: 300619 Roll - 41-3087

Short-Desc.: (H)05VV-3 x 1,5 (R)

Order.-No.: 300311 Metre - 41- 3087

Short-Desc.: (H)05VV-3 x 1,5 (M)

