

(H)05VV-F3G - Shielded flexible cable



YSHIELD® (H)05VV-F3G

Wire count / cross section	Outer diameter	Color	Current load acc. to IEC 320-1
3 x 0.75 mm ²	6.6 mm	Weiß	6 A
3 x 1.5 mm ²	8.4 mm	Weiß	16 A

Application

Shielded, very flexible cable for non-fixed electrical devices for the protection against low-frequency electric fields (LF). To reduce the magnetic field, the conductors are twisted 15 times per meter!

Technical data

- Nominal voltage : 250 V / 50 Hz
- **Protection class 1 (with ground wire)**

Construction

- ❶ Copper conductors fine-stranded
- ❷ Insulation: Polyvinylchloride
- ❸ Drain wire: Copper: 0.34 mm²
- ❹ Screen: Plastic-coated aluminum band
- ❺ Outer sheath: Polyvinylchloride;

