



Standard cable for plaster, brickwork and immovable concrete

- Standard cable for plaster and brickwork



Product description

Application range

- For installation on or under the plaster
- In bricks and concrete, except direct embedding in vibrated or compressed concrete
- In dry, damp or wet interiors
- Also suitable for outdoor use if protected against direct sunlight

Product Make-up

- Bare copper wire conductor
- Core insulation: Based on PVC
- Filling compound over the core assembly
- PVC-based outer sheath

Norm references / Approvals

- VDE 0250 Part 204

Product features

- Flame-retardant according IEC 60332-1-2

Technical Data

Core identification code	Up to 5 cores: colour-coded according to VDE 0293-308, refer to Appendix T9 From 6 cores: black with white numbers
Classification	ETIM 5.0 Class-ID: EC000043 ETIM 5.0 Class-Description: House wiring cable
Conductor stranding	Single or multi-wire ? 16 mm ² : multi-wire
Minimum bending radius	Fixed installation: 4 x outer diameter
Nominal voltage	U ₀ /U: 300/500 V
Test voltage	2000 V
Protective conductor	-J in NYM-J/Dimension with "G": With protection earth PE conductor "-O" in NYM-O/Dimension with "X": No protection earth PE conductor
Temperature range	During installation: +5°C to +60°C Fixed installation: -40°C to +70°C