

Mains cable

Flexible Mains and Control Cables



Power and control cable for fixed installation

Can be used indoors, outdoors, underground, in concrete and in water

Class 1 solid copper conductor according to BS EN 60228

Fixed: -15°C to +70°C

Up to and including 5 core: colour coded or number coded

SPECIFICATION:

Cable type	Mains cable
Conductor	Copper
Sheath colour	black
Shielding	unshielded
Conductor insulation	PVC
Original packaging	50 m
Halogen-free	No
Sheath	PVC
Wire Code	NYJ-J
Min. bending radius, not moving	12 x line ϕ
Temperature range	-5...+50 °C

PRODUCT RANGE:

Art. Nr.	Cross-section	Cores	Core colours	ϕ Sheath
RND 475-00300	1.50 mm ²	3	brown/blue/green + yellow	10.4 mm
RND 475-00301	2.50 mm ²	3	brown/blue/green + yellow	11.3 mm
RND 475-00302	4.00 mm ²	3	brown/blue/green + yellow	13.1 mm
RND 475-00303	6.00 mm ²	3	brown/blue/green + yellow	14.2 mm
RND 475-00304	1.50 mm ²	4	brown/black/grey/green + yellow	11.6 mm
RND 475-00305	2.50 mm ²	4	brown/black/grey/green + yellow	12.1 mm
RND 475-00306	4.00 mm ²	4	brown/black/grey/green + yellow	14 mm
RND 475-00307	6.00 mm ²	4	brown/black/grey/green + yellow	15.4 mm
RND 475-00308	1.50 mm ²	5	brown/black/grey/blue/green + yellow	12 mm
RND 475-00309	2.50 mm ²	5	brown/black/grey/blue/green + yellow	13.1 mm
RND 475-00310	4.00 mm ²	5	brown/black/grey/blue/green + yellow	15.2 mm
RND 475-00311	6.00 mm ²	5	brown/black/grey/blue/green + yellow	16.5 mm