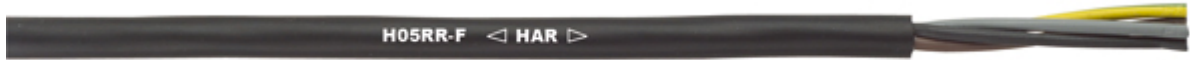


Rubber cable for light mechanical stress and hand-held devices in households, kitchens, offices

Product Description

Light duty rubber-sheathed cable; For light workshop devices with light stress



Application range

- Hand-held and power supply devices acc. HD 516/ VDE 0298-300
- Dry and damp interiors, as well as for limited outdoor use acc. HD 516/ VDE 0298-300
- Light & Sound technology

Benefits

- Light duty rubber-sheathed cable
- For light workshop devices with light stress

Design

- Bare copper wire according to HAR
- Core insulation: Rubber Type EI 4
- Outer jacket of rubber Type EM 3

Product features

- Ozone-resistant



Technical Data

Core identification code

Up to 5 cores: according to VDE 0293-308 (appendix T9)

Starting at 6 cores: Black with white numbers

Approvals

HD 22.4/VDE 0282 part 4

Specific insulation resistance

1 GOhm x cm

Conductor stranding

Fine wire according to VDE 0295 Class 5/ IEC 60228 Class 5

Minimum bending radius

Flexible use: 6 x outer diameter

Rated voltage

U0/U: 300/500 V

Test voltage

2000 V

Protective conductor

G = with protective conductor GN/YE

X = without protective conductor

Current rating

According to VDE 0298 part 4 Tab. 11 and 13 HD 516

Range of temperature

Flexible use: -25°C up to +60°C

Article List

Part number	Number of cores and mm ² per conductor	Outer diameter in mm	Copper index kg/km	Weight kg/km
1600203	2 X 0,75	5,7 - 7,4	14.4	61
1600207	3 G 0,75	6,2 - 8,1	21.6	75
1600204	2 X 1,0	6,1 - 8	19.0	73
1600208	3 G 1,0	6,5 - 8,5	29.0	86
16002113	4 G 1,0	7,1 - 9,3	38.0	105
1600205	2 X 1,5	7,6 - 9,8	29.0	115
1600200	3 G 1,5	8 - 10,4	43.0	135
16002013	4 G 1,5	9 - 11,6	58.0	165
16002023	5 G 1,5	9,8 - 12,7	72.0	190
1600206	2 X 2,5	9 - 11,6	48.0	160
1600209	3 G 2,5	9,6 - 12,4	72.0	190
16002123	4 G 2,5	10,7 - 13,8	96.0	235
16002133	5 G 2,5	11,9 - 15,3	120.0	285

Footnote:

All product related values as shown are nominal values unless specified differently. Further values, e.g. tolerances we submit on request - if available and released for publication.

Copper price basis: EUR 150 / 100 kg; For utilization and definition of 'Metal price basis' and 'Metal index' see Appendix T17



Please find our standard lengths at: www.lappkabel.de/en/cable-standardlengths

Packaging size: Coil \leq 30 kg and \leq 250 m, otherwise drum

Please specify the desired packaging size (e.g. 1 x 500 m drum or 5 x 100 m coils)

Photographs are not to scale and do not represent detailed images of the respective products.