

Single and multicore signalling PVC cables for RFI installations

Item n°	Cross-section [mm²]	Maximum diameter [mm]	RFI item and colour
R0101	1x0,60	1,75	804/915 black
R0102	1x0,93	2,05	804/916 black
R0103	21x0,60	11,0	804/917 grey
R0104	7x0,93	8,0	804/918 grey
R0105	13x0,93	10,5	804/919 grey
R0106	21x0,93	13,0	804/920 grey
R0107	21x0,93	13,0	804/921 green
R0108	3x2,5	8,8	804/922 red
R0109	10x2,5	14,2	804/923 red
R0110	10x4	16,5	804/924 red

Item n°	Cross-section [mm²]	Maximum diameter [mm]	RFI item and colour
R0111	1x16	1,75	804/236 red
R0112	1x16	2,05	804/237 yellow
R0113	20x1	13,0	804/247 grey

CONSTRUCTION ACCORDING TO IS400

Conductor: bare copper conductor

Insulation: PVC compound at high insulation resistance rated 105°C

Sheath: PVC compound type R₂ according to CEI 20-11

Marking: no marking required

Fire safety: CEI EN 60332-1-2

CONSTRUCTION ACCORDING TO CEI-UNEL

SINGLE CORE:

Conductor: special bare copper conductor according to class 5 CEI EN 60228 construction (7x18x0,41)

Insulation: PVC compound type TI2 according to CEI EN 50525

Marking:

UNIKA (Italy) - cat.804/236 - H07V-K 1x16 IEMMEQU <HAR> - "traceability code" - CE

UNIKA (Italy) - cat.804/237 - 07V-K 1x16 - "traceability code" - CE

MULTICORE:

Conductor: bare copper conductor according to class 5 CEI EN 60228

Insulation: PVC compound type TI2 according to CEI EN 50525

Sheath: PVC compound type TM2 according to CEI EN 50525

Marking: UNIKA (Italy) - cat.804/247 - 05VV-F 20x1 300/500V - "traceability code" - CE

Fire safety: CEI EN 60332-1-2

Unless otherwise specified, all values are nominal, other values can be provided on request.
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The characteristics of the products, described in the data sheet, do not constitute any contractual binding.

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