

Single and multicore signalling halogen-free cables for internal installations according to RFI specifications

Item n°	Cross-section [mm²]	Maximum diameter [mm]	RFI item and colour
R0201	1x0,60	2,3	804/268 black
R0202	1x0,93	2,5	804/269 black
R0203	1x2,5	3,8	804/270 black
R0204	1x4	4,3	804/271 black
R0205	21x0,60	13,9	804/272 grey
R0206	7x0,93	9,7	804/273 grey
R0207	13x0,93	13,0	804/274 grey
R0208	21x0,93	15,5	804/275 grey
R0209	21x0,93	15,5	804/276 green
R0210	3x2,5	9,8	804/277 red
R0211	10x2,5	17,3	804/278 red
R0212	10x4	19,6	804/279 red

CONSTRUCTION ACCORDING TO IS412

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

Insulation: halogen free compound type G9 for single core and type G10 for multicore according to CEI 20-11

Sheath: halogen free compound type M1 according to CEI 20-11

Marking: UNIKA(Italy) – "RFI item" – EF-SATxx

(xx: last two digit of production year)

Rated voltage:

Cross-sections 2,5 and 4 mm² 450/750 V

Cross-sections 0,6 and 0,93 mm² 300/500 V

Fire safety: CEI EN 60332-1-2, CEI EN 60332-3-24, CEI 20-37

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. UNIKA spa reserves the right to change the specifications without any notice. Partial or total reproduction of this document is forbidden.

Item n°	Cross-section [mm²]	Maximum diameter [mm]	RFI item and colour
R0601	1x0,5	2,8	804/250 black
R0602	1x1	3,2	804/251 black
R0603	1x1,5	3,5	804/252 black
R0604	1x2,5	4,2	804/254 black
R0605	1x4	4,8	804/256 black
R0606	1x6	6,3	804/258 black
R0607	5x0,5	10,0	804/260 black
R0608	12x0,5	13,0	804/262 black
R0609	20x0,5	16,0	804/264 black
R0610	20x1	18,0	804/266 black

CONSTRUCTION ACCORDING TO IS411

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

Insulation: halogen free compound type G9 for single core or G10 for multicore according to CEI 20-11

Sheath: halogen free compound type M1 according to CEI 20-11

Marking: UNIKA(Italy) – “RFI item” – EF-SATxx
(xx: last two digit of production year)

Rated voltage:
single core 450/750 V
multi core 300/500 V

Fire safety: CEI EN 60332-1-2, CEI EN 60332-3-24, CEI 20-37

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