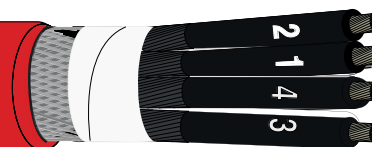


UNIRAIL S – EN 50264-3-2 600 V – type MMS – EN 50200

UNIKA (Italy) – EN 50264-3-2 300 V MMS - EN 50200 PH120 - code



TECHNICAL DATA

Temperature rating up to and including 90°C

Very low temperatures resistance (-40°C)

Resistance to ozone, oils, fuels, acids and alkali

Bending radius: refer to EN 50343 table 16

Range of approval:

According to table 1 of EN 50264-3-2 for cables rated 600V (see IMQ test certificate) with fire resisting time not below 120 min

Item n°	Cross-section [mm²]	Max. outer diameter [mm]	Cable mass [kg/km]
RBA00S	2x1,5	10,9	129
RBA01S	2x2,5	11,3	163
RBA02S	3x1,5	11,0	146
RBA03S	3x2,5	12,1	190
RBA04S	4x1,5	12,1	184
RBA05S	4x2,5	13,5	233

CONSTRUCTION

Type: multicore screened cable, fire resistant

Conductor: tinned copper conductor according to class 5 EN 60228

Tape: mica tape

Insulation: crosslinked compound, type EI109 according to Standard EN 50264-1, colour black with numbers

Tape: non-hygroscopic tape on the assembly

Screen: tinned copper wire braid with optional non-hygroscopic tape

Sheath: crosslinked compound, type EM104 according to Standard EN 50264-1, colour red if not otherwise stated

Marking: UNIKA (Italy) – EN 50264-3-2 600V cross-section MMS – EN 50200 PH120 - WW/YYYY - traceability code

Fire safety: hazard level HL3 according to Standard EN 45545-2 for indoor cables (EL1A) and outdoor cables (EL1B)

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