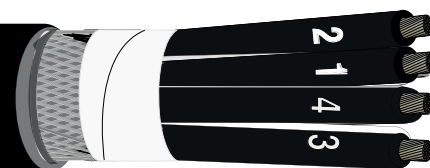


UNIRAIL P – EN 50264-3-2 300 V – type MMS

UNIKA (Italy) – EN 50264-3-2 300 V 4x0,50 MMS - 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:

$(3 \times 0,50) + (3 \div 26) \times 0,50 \text{ mm}^2$

According to EN 50264-3-2:2008 (as far as applicable) and UNIKA technical specification ref. 108/2015 rev.2 (see IMQ test certificate)

Item n°	Cross-section [mm ²]	Diameter [mm]	Cable mass [kg/km]
RC7064	$(3 \times 0,50) + 3 \times 0,50$	$7,6 \div 9,0$	102
RC7154	$(3 \times 0,50) + 12 \times 0,50$	$10,0 \div 11,3$	186
RC7294	$(3 \times 0,50) + 26 \times 0,50$	$12,9 \div 14,3$	324

Add letter **G** after the item number for cables with yellow/green conductor

CONSTRUCTION

Type: multicore hybrid screened cable

Conductor: tinned copper conductor according to class 5 EN 60228

Tape (optional): coloured tape

Insulation: crosslinked compound, type EI109 according to Standard EN 50264-1, colour black with numbers with or without yellow-green if not otherwise stated (upon request compound type EI110)

Assembly: cores are stranded together a screened triples in concentric layers

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 black if not otherwise stated

Marking: UNIKA (Italy) – EN 50264-3-2 300V $(3 \times 0,50) + \text{core number} \times 0,50$ MMS – 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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