

SINGLE-CONDUCTOR CABLES INSULATED IN PVC + PVC, DOUBLE INSULATION, T90°C

AROD 1990



Type of insulation: PVC + PVC
Working temperature: T 90°C
Type of conductor: RED COPPER
Working voltage: 300/500 V
 In conformity to the standards,
 with reference to the inner core: **EN 50525-2-31**
 In conformity to the requirements
 of the directives: **2014/35/EU**
**Approval marks, of the inner
 core in single insulation:** **IEMMEQU - HAR**



Double insulated cable to be applied in class II fixtures.

• Sections table of the flexible conductor:

Code	Sections mm ²	Conductor strand	External diameter ±0,2 mm
RD10-	0,50 mm ²	16 x 0,193	2,9
RD17-	0,75mm ²	24 x 0,193	3,2
RD11-	1,00mm ²	32 x 0,193	3,7
RD15-	1,50mm ²	28 x 0,245	4,3

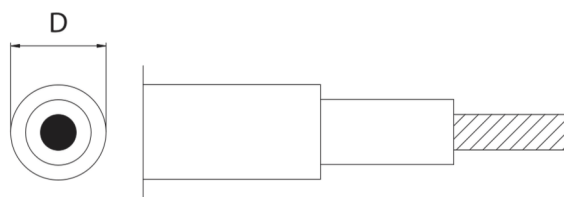
• Other sections on request.

• Sections table of the solid conductor:

Code	Sections mm ²	Conductor strand	External diameter ±0,2 mm
RDR0-	0,50 mm ² (8/10)	1 x 0,80	2,8
RDR7-	0,75 mm ² (10/10)	1x0,98	3,1
RDR1-	1,00 mm ² (12/10)	1x1,13	3,6
RDR5-	1,50 mm ² (14/10)	1x1,4	4,1

• Other sections on request.

• IEMMEQU - HAR approval printing on the sheath of the inner cores in single insulation.



• Table of available colours:

B = white + transparent
L = blue + transparent
M = brown + transparent
N = black + transparent
 - Other colours on request.

Note: this kind of cables may be supplied in spools, rolls or cut and processed according to customer's request (for cable workings and terminals see "Section 8").

