

N-M

RING TERMINAL, NON-INSULATED, WITH UNBRAZED NECK, FOR COPPER CONDUCTORS



Features

TECHNICAL INFORMATION

Minimum operating temperature	-50°C
Maximum operating temperature	150°C
Number of holes on the palm	1
Surface treatment	tin plating
Crimping geometry	indent

LOGISTIC

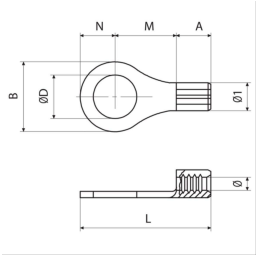
Unit in minimal packaging	100PCE
---------------------------	--------

MATERIAL COMPOSITION AND TREATMENTS

Conductor body material	Rame elettrolitico con purezza superiore al 99,95%
Annealing	Yes

CLASSIFICATION AND DATA ORDERING

Customs code	85369010
--------------	----------



RN-M		Range of cable cross section [mm²] 0.25														
tipo	Screw diameter	ØD [mm]	B [mm]	N [mm]	M [mm]	I [mm]	Tightening torque (high conductivity screw) [nm]	Tightening torque (8.8 grade screw) [nm]	L [mm]	A [mm]	Ø [mm]	Cable stripping length [mm]	Ø1 [mm]	Unit in standard packaging [pce]	ROHS compliant	
RN-M2	M2	2.2	5.6	2.8	4.5	8.7			11.5	4.2	1.8	5	3.4	7000	Yes	
RN-M3	M3	3.2	5.6	2.8	4.5	8.7	0.5	0.5	11.5	4.2	1.8	5	3.4	7000	Yes	
RN-M3.5	M3.5	3.7	5.6	2.8	4.5	8.7			11.5	4.2	1.8	5	3.4	7000	Yes	
RN-M3.5/1	M3.5	3.7	6.2	3.1	7.1	11.3			14.4	4.2	1.8	5	3.4	7000	Yes	
RN-M4	M4	4.3	7	3.5	6.5	10.7			14.2	4.2	1.8	5	3.4	7000	Yes	
RN-M4/3	M4	4.3	7.8	3.9	7.1	11.3			15.2	4.2	1.8	5	3.4	7000	Yes	
RN-M5	M5	5.3	7.8	3.9	7.1	11.3			15.2	4.2	1.8	5	3.4	7000	Yes	
RN-M6	M6	6.4	9.4	4.7	8.1	12.3	5	7	17	4.2	1.8	5	3.4	6000	Yes	
RN-M6/1	M6	6.4	12	6	10.3	14.5	5	7	20.5	4.2	1.8	5	3.4	4000	Yes	
RN-M7	M7	7.2	9.4	4.7	8.1	12.3			17	4.2	1.8	5	3.4	6000	Yes	
RN-M8	M8	8.4	12	6	10.3	14.5	10	20	20.5	4.2	1.8	5	3.4	4000	Yes	
RN-M10	M10	10.5	15.5	7.75	13.05	17.25	20	35	25	4.2	1.8	5	3.4	2000	Yes	
RN-M12	M12	13	18	9	15.5	19.7	40	50	28.7	4.2	1.8	5	3.4	2000	Yes	

BN-M		Range of cable cross section [mm²] 1.5														
tipo	Screw diameter	ØD [mm]	B [mm]	N [mm]	M [mm]	I [mm]	Tightening torque (high conductivity screw) [nm]	Tightening torque (8.8 grade screw) [nm]	L [mm]	A [mm]	Ø [mm]	Cable stripping length [mm]	Ø1 [mm]	Unit in standard packaging [pce]	ROHS compliant	
BN-M2	M2	2.2	5.6	2.8	5	9.2			12	4.2	2.4	5	4	6000	Yes	
BN-M3	M3	3.2	5.6	2.8	5	9.2	0.5	0.5	12	4.2	2.4	5	4	6000	Yes	
BN-M3.5	M3.5	3.7	5.6	2.8	5	9.2			12	4.2	2.4	5	4	6000	Yes	
BN-M3.5/1	M3.5	3.7	6.2	3.1	6.5	10.7			13.8	4.2	2.4	5	4	6000	Yes	
BN-M4	M4	4.3	8	4	6.5	10.7			14.7	4.2	2.4	5	4	5000	Yes	
BN-M5	M5	5.3	8	4	7.5	11.7			15.7	4.2	2.4	5	4	5000	Yes	

