



APEXON SOLUTIONS LLC TECHNICAL DATA SHEET DOCUMENT ID: TDS-MIRO-RO15

Product Identification: Manufacturer: MIRO Part Number: RO15 Series: RT18-32

Component Type: Cylindrical Fuse Link

Electrical Specifications: Rated Current: 5 A Rated Voltage: 500V / 690V AC Utilization

Category: aM (Partial-range motor protection) Breaking Capacity: 100 kA System

Compatibility: AC Systems

Mechanical and Construction: Fuse Size: 10 x 38 mm Body Material: High-grade

Ceramic Contact Material: Silver-plated Copper Form Factor: Cylindrical

Application Suitability: Primary Use: Motor protection Secondary Use: Industrial control

circuits Load Compatibility: Inductive loads Protection Type: Short-circuit protection

表 1

序号	熔断体型号		国内外同类产品		外形尺寸 / 尺码 (mm)		额定电压 (V)	额定电流 (A)
	本公司		普通 (gG)	快速 (aR)	图号	$\phi D \times L$		
0101	RO06	RS06	-	-	1.1	$\phi 12.7 \times 29$	250/380	1~32
0102	RO07	RS07	-	-	1.1	$\phi 30 \times 57$	600	10~100
0103	RO09	RS09	-	-	1.1	$\phi 18 \times 37$	500	2~63
0104	RO10	RS10	-	-	1.1	$\phi 18 \times 50$	500	2~63
0105	RO11	RS11	AJT JKS LPJ	ACL	1.1	$\phi 21 \times 58$	600	2~32
0106	RO12	RS12	AJT JKS LPJ	ACL	1.1	$\phi 27 \times 60$	600	35~100
0107	RO13	RS13	-	-	1.1	$\phi 15 \times 50$	500	2~40
0108	RO14	RS14	RT19-16 gF1	-	1.1	$\phi 8.5 \times 31.5$	500	0.5~25
0109	RO14A	RS14A	-	-	1.1	$\phi 8.5 \times 23$	250	0.5~20
0110	RO14B	RS14B	-	-	1.1	$\phi 8.5 \times 36$	380/500	0.5~20
0111	RO15	RS15	RT14-20 gF2 RT18-32 RT19-25	KTK KLM	1.1	$\phi 10.3 \times 38$	500/690	0.5~32
0112	RO15A	RS15A	-	-	1.1	$\phi 10.3 \times 25.8$	250	0.5~16
0113	RO15B	RS15B	-	-	1.1	$\phi 10.3 \times 31.5$	250/500	0.5~25
0114	RO15C	RS15C	-	-	1.1	$\phi 10.3 \times 34$	380/500	0.5~32
0115	RO15D	RS15D	-	-	1.1	$\phi 10.3 \times 57$	600	2~32
0116	RO16	RS16	RT14-32 gF3 RT18-63 RT19-40	FWP	1.1	$\phi 14.3 \times 51$	500/690	2~63
0117	RO16A	RS16A	-	-	1.1	$\phi 14.3 \times 38$	500	2~50
0118	RO16B	RS16B	-	-	1.1	$\phi 14.3 \times 45$	500	2~50
0119	RO16C	RS16C	-	-	1.1	$\phi 14.3 \times 67$	500	2~50
0120	RO17	RS17	RT14-63 gF4 RT18-125 RT19-100	URE2263	1.1	$\phi 22.2 \times 58$	500/690	10~125

APEXON SOLUTIONS DISCLAIMER: The technical data provided herein is for informational purposes only. While Apexon Solutions LLC strives for accuracy, we assume no liability for errors, omissions, or the suitability of this component for specific applications. All specifications are subject to manufacturer revisions. Procurement teams must verify all critical parameters with the manufacturer's official datasheet prior to integration.