





KEY	PART NUMBER		
	-40°C ~ 105°C	-40°C ~ 125°C	
N	RTS6BS16N19SHEC	RTS6BS16N19SHEC03	

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1		FIRST RELEASED	Mar-26-2017	Ben	Tommy
A2		UPDATE NOTES	Jul-05-2017	Nick	Tommy
A3		UPDATE DRAWING	Mar-20-2018	White	Tommy

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

SHELL: THERMOPLASTIC, UL94 V-0. INSERT: THERMOPLASTIC, UL94 V-0.

COUPLING NUT: THERMOPLASTIC, UL94 V-0.

O-RING: NBR OR SILICONE RUBBER.

WASHER: SILICONE RUBBER

END CAP: THERMOPLASTIC, UL94 V-0. PLASTC RING: THERMOPLASTIC, UL94 V-0.

WIRE SEAL: SILICONE RUBBER.

2. SPECIFICATIONS:

2.1, RATED CURRENT: 13A (MAX).

2.2, RATED VOLTAGE: 500V (AC/DC).

2.3, OPERATING TEMPERATURE: SEE TABLE.

2.4, DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE@2000 VOLTS AC.

2.5, INSULATION RESISTANCE: 5000 MEGOHMS MIN.

2.6, IP-CLASS: IP67 AND IP69K IN THE MATED CONDITION,

WIRE SEALS FULLY POPULATED.

2.7, MATING CYCLES DURABILITY: 500 CYCLES MIN.

2.8, RoHS COMPLIANT.

3. SUITABLE CONTACTS: 16# CONTACT.

4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

5. CONTACT SIZE AND REAR SEAL WIRE RANGE:

CONTACT SIZE	MIN. INSUL O.D.	MAX. INSUL O.D.	WIRE RANGE
16#	Ø2.0mm	Ø3.2mm	14 - 24AWG

QUANTITY	PART N	NUMBER		DE	SCRIPTION		ITEM] -
	MATERIALS LIST						┢	
SHOWN HEREON ARE THE PR THE AMPHENOL CORPORATIO OF REPRODUCTION ARE IMPL		SIGNATUR	ES DATE	Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036				1
		DRAWN: White	Mar-20-2018					l
		CHECKED: Tod	Mar-20-2018				com	l
		ENGINEER:						l
		APPROVAL: Tommy	Mar-20-2018	0	en rownomp, wir rooco			┨
		CUSTOMER:	•	ECO-MATE,PLUG,END CAP, 19POS,SOCKET CONTACT,SIZE 16				l
								l
		SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPULED. ALL DIMENSIONS ARE SILE ICCT TO NORMAL		B C-	RTS6BS16*19		43	
		TIONS.	SCALE: NONE		SHEET 1 OF	1		

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LUG,END CAP,19POS,SOCKET CONTACT,SIZE 16 DWG NO: F

单击下面可查看定价,库存,交付和生命周期等信息

>>Amphenol(安费诺)