





KEY	PART NUMBER		
	-40°C ~ 105°C	-40°C ~ 125°C	
N	RTS6BS18N32PHEC	RTS6BS18N32PHEC03	

REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
A1		FIRST RELEASED	Mar.26,2017	Ben	Tommy		
A2		UPDATE NOTES	Jul-06-2017	Nick	Tommy		
A3		UPDATE DRAWING	Mar-21-2018	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. PLASTIC RING: THERMOPLASTIC, UL94 V-0.

WIRE SEAL: SILICONE RUBBER.

2. SPECIFICATIONS:

2.1, RATED CURRENT:

2.1.1 STAMPED CONTACT 5A (MAX).

2.1.2 MACHINED CONTACT 7.5A(MAX).

2.2, RATED VOLTAGE: 250V(AC/DC).

2.3, OPERATING TEMPERATURE : SEE TABLE.

2.4, DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE@1500 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: 20# CONTACT.

4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

5. CONTACT SIZE AND REAR SEAL WIRE RANGE:

CONTACT	MIN. INSUL	MAX. INSUL	WIRE
SIZE	O.D.	O.D.	RANGE
20#	Ø1.6MM	Ø2.6MM	

QUANTITY PART NUMBER		DESCRIPTION			ITEM		
MATERIALS LIST							
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 3) Note reference = MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS:		SIGNATUR	ES DATE	- Ambhenoi			
		DRAWN: White	Mar-21-2018				
		CHECKED: Tod	Mar-21-2018			.com	
		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036			
		APPROVAL: Tommy	Mar-21-2018				
		CUSTOMER:	•	ECO-MATE,PLUG,END CAP,			
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		32POS,PIN CONTACT,SIZE 18			
				$\mid \mathbf{D} \mid \mathbf{C} - \mid$	RTS6BS18*32PHECxx	A3	
				SCALE: NONE	sheet 1 of	1	

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O-MATE, PLUG, END CAP, 32POS, PIN CONTACT, SIZE 18

RTS6BS18*32PHECx

REV: A3 SH: 1

单击下面可查看定价,库存,交付和生命周期等信息

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