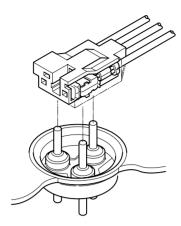


CLUSTER SOCKET

Three-pole socket for connecting cluster pins



This three circuit connector is used to connect cluster pins (2.3mm in diameter) to the leads of a motor hermetically sealed in a compressor of a refrigerator or a freezer. The contacts and housing are especially designed and made of high-quality materials for high heat resistance and superior durability.

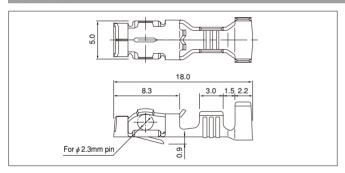
Standards

Recognized E60389

Certified LR20812

- * Compliant with RoHS.
- * Refer to "General Instruction and Notice when using Terminals and Connectors" at the end of this catalog.
- * Contact JST for details.

Contact



Model No.	Applicable wire		Insulation O.D.	Q'tv/
	mm²	AWG #	(mm)	reel
SCS-41T-2.3	0.5~1.25	20~16	1.9~3.4	5,000

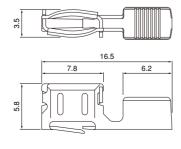
Material and Finish

Phosphor bronze, tin-plated (reflow treatment)

RoHS compliance

3.5		
	18.3	3
	7.8	4.5 1.8 1.7
89		

One wire crimping



Model No.	Applicable wire		Insulation O.D.	Q´tv /
Model No.	mm²	AWG #	(mm)	reel
SCSN-41T-P2.3	0.5~1.25	20~16	1.9~3.2	3,000
SCSN-60T-P2.3	0.7 mm +	3,000		

Material and Finish

Phosphor bronze, tin-plated

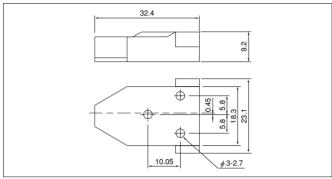
RoHS compliance

- Note: 1. SCSN-60T-P2.3 is for the use of one wire crimping. Contact JST for details of regarding applicable wires.
 - Before use, the performance of this socket must be tested with the wire that is to be used.

Contact	Crimping	Applicator			
Contact	machine	Crimp applicator	Dies	Crimp applicator with dies	
CCC 41T 0.0	AP-K2N	MK-L	MK/SCS-41-23	APLMK SCS41-23	
SCS-41T-2.3		_	-	_	
SCSN-41T-P2.3		MKS-L	MK/SCSN-41-23	APLMK SCSN41-23	
		-	_	_	
SCSN-60T-P2.3		MKS-L	MK/SCSN-60-23	APLMK SCSN60-23	
		_	_	_	

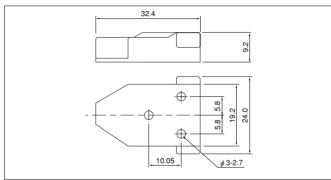
CLUSTER SOCKET

Housing



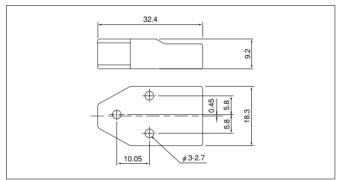
Model N	о.	Material	Q'ty / bag	Applicable contact
3P-SCS		Phenol, UL94V-1, black	500	SCS-41T-2.3
3P-SCS F	РВТ	PBT, UL94HB, natural (white)	500	

RoHS compliance



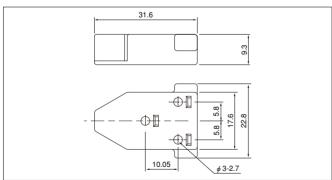
Model No. Material		Q'ty / bag	Applicable contact
3P-SCS-SP	PBT, UL94HB, natural (white)	500	SCS-41T-2.3

RoHS compliance



Model No.	Material	Q'ty / bag	Applicable contact
3P-SCS-R PBT	PBT, UL94HB, natural (white)	500	SCS-41T-2.3

RoHS compliance



Model No.	Material	Q'ty / bag	Applicable contact
3P-CSN PBT	PBT, UL94HB, natural (white)	500	SCSN-41T-P2.3
3P-CSN MMC	Phenol, UL94V-0, black	500	SCSN-60T-P2.3

RoHS compliance