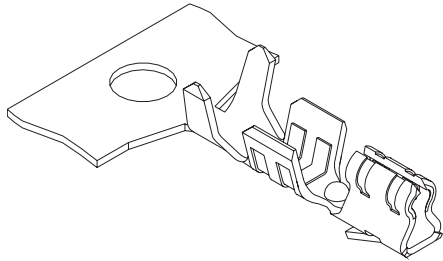


2.50mm (.098") Pitch Mini-SPOX™ Wire-to-Board Crimp Terminal

5263
Spring Box



Features and Benefits

- Very low profile
- Anti-fishhooking design
- Box protects pin contact area from contamination during handling

Reference Information

Packaging: Bag or reel
Tooling Information: See end of section
Use With: 5264 housings
Designed In: Millimeters

Electrical

Voltage: 250V
Current:

AWG	22	24	26	28
	3.0A	2.5A	2.0A	1.5A

Contact Resistance: 20 milliohms max.
Dielectric Withstanding Voltage: 1000V AC/1 min.
Insulation Resistance: 1000 Megohms min.

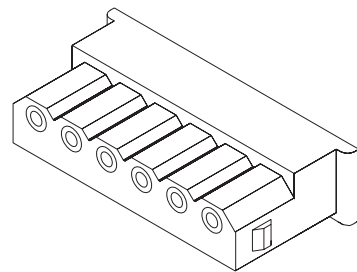
Physical

Contact: Phosphor Bronze
Plating: Tin
Operating Temperature: -40 to +105°C

Order No.	Terminal	Engineering No.	Wire Range AWG	Insulation Diameter	Lead-free
08-70-1039	Reel	5263PBT	22-28	1.90 (.075) max.	Yes
08-70-1040	Bag	5263PBTL			

2.50mm (.098") Pitch Mini-SPOX™ Wire-to-Board Crimp Terminal Housing

5264-N
Shrouded



Features and Benefits

- Sizes 2 to 15 circuits
- Very low profile
- Molded-in pull tabs
- Friction lock

Reference Information

Packaging: Bag
UL File No.: E29179
CSA File No.: LR19980
Mates With: 5267-NA-X and 5268-NA
Use With: 5263 terminals
Designed In: Millimeters

Electrical

Voltage: 250V
Current:

AWG	22	24	26	28
	3.0A	2.5A	2.0A	1.5A

Contact Resistance: 20 milliohms max.
Dielectric Withstanding Voltage: 1000V AC/1 min.
Insulation Resistance: 1000 Megohms min.

Physical

Housing: 6/6 nylon, UL 94V-0
Operating Temperature: -40 to +105°C

Circuits	Order No.
2	50-37-5023
3	50-37-5033
4	50-37-5043
5	50-37-5053
6	50-37-5063
7	50-37-5073
8	50-37-5083

Circuits	Order No.
9	50-37-5093
10	50-37-5103
11	50-37-5113
12	50-37-5123
13	50-37-5133
14	50-37-5143
15	50-37-5153