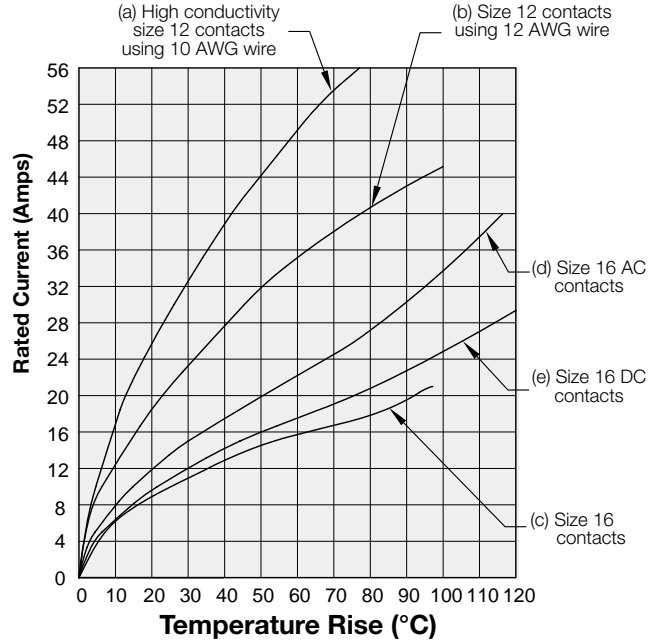


Temperature Rise Curves

Goldfish Versions 02, 435 and 928



1) Connectors tested: GFSH435.

Temperature curve developed using wires of 10 AWG and 12 AWG.
 For curve (a) and (b).
 All size 12 contacts under load.

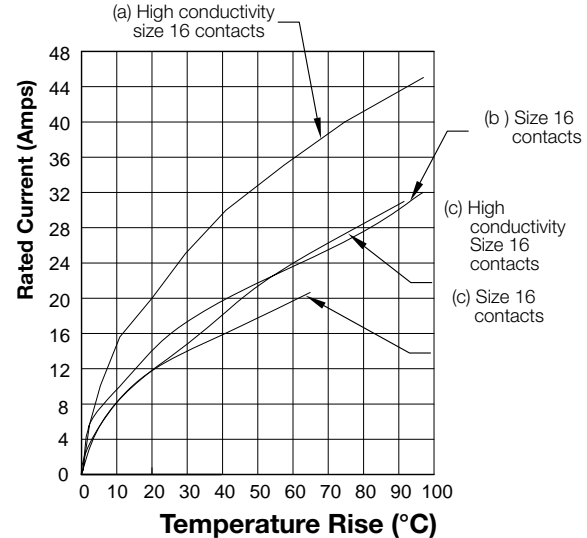
2) Connectors tested: GFSH928.

Temperature curve developed using wire of 12 AWG.
 For curve (c).
 All size 16 contacts under load.

3) Connectors tested: GFSH02.

Temperature curve developed using wire of 12 AWG.
 For curve (d) and (e).
 All size 16 contacts under load.

Goldfish Versions 109, 624 and 89



1) Connectors tested: GFSH89.

Temperature curve developed using wires of 12 AWG.
 For curve (a) and (b).
 All size 16 contacts under load.

2) Connectors tested: GFSH624.

Temperature curve developed using wires of 14 AWG.
 For curve (c).
 All size 16 contacts under load.

3) Connectors tested: GFSH109.

Temperature curve developed using wires of 12 AWG.
 For curve (d).
 All size 16 contacts under load.

Tested per IEC Publication 512-3, Test 5a.

Note: These information supplied for reference only. Contact wear and change in contact resistance may vary from one application to another. Contact technical sales to discuss details.