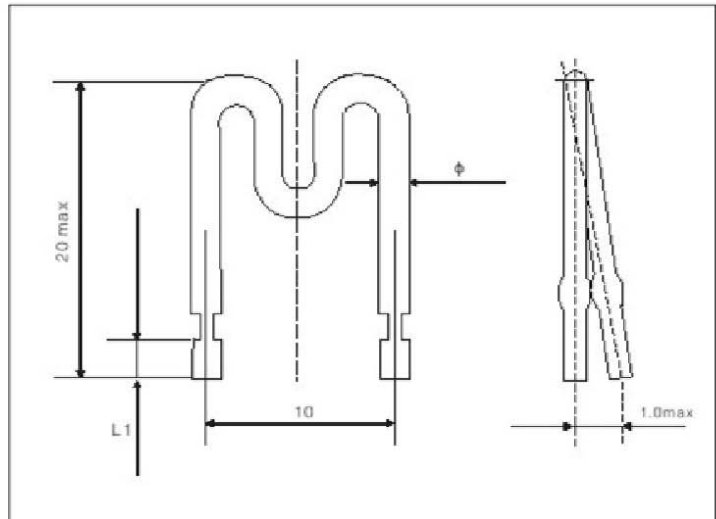


FLQ53 precision shunts



Construction (mm)



Features

- High reliability
- High overload ability
- Easy to weld
- Non inductive

Reference Standards

GB/T5729-2003

Applications

- Applied for current limited current balance or sampling for testing

Technical Specifications

Type	(A) Rated current	(mΩ) Resistance range	(%) Tolerance	(PPM/°C) Temperature Coefficient	(°C) Temperature Range	φ (mm) Diameter
FLQ53-6	6	15~25	±5(J) ±10(K)	±50	-55~+85	1.0
FLQ53-8	8	5~15				1.4
FLQ53-10	10	4~8				1.8
FLQ53-12	12	3~6				2.0
FLQ53-14	14	2~5				2.3

How To Order

Example

FLQ53	6	6A	R015	±5%	±50PPM	Boxes
Type	Style	Rated current	Nominal Value	Tolerance	TCR	Packaging
FLQ53	6 8 10 12 14	6A 8A 10A 12A 14A	R015	±5% ±10%	±50PPM	Boxes