

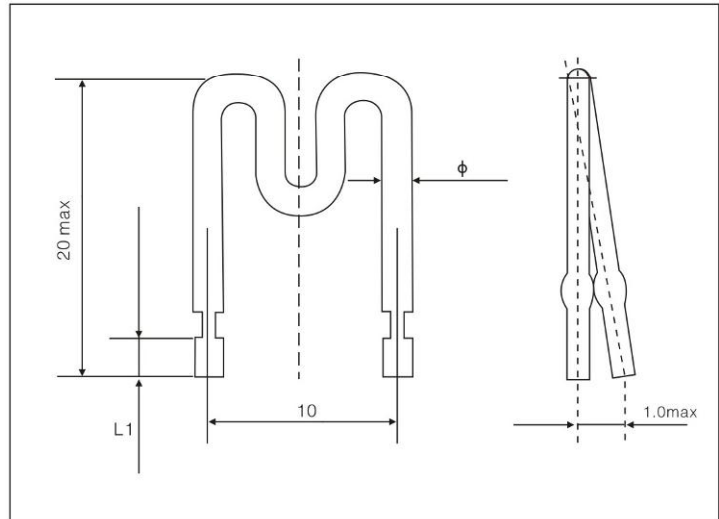
FLQ53 precision shunts



■ Features

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

■ Construction (mm)



■ Reference Standards

GB/T5729-2003

■ Applications

- Applied for current limited current balance or sampling for testing

■ Technical Specifications

Type	Rated current	Resistance range	Tolerance	TCR (10 ⁻⁶ /K)	Temperature Range	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%	±50(10 ⁻⁶ /K)	Boxes
Type	Style	Rated current	Nominal Value	Tolerance	TCR	Packaging
FLQ53	6 8 10 12 14	6A 8A 10A 12A 14A	R015	±5% ±10%	±50(10 ⁻⁶ /K)	Boxes