

KEITOKU specification reference

Base model name: SR84 series

KEITOKU model name

SR84-□□□★○△■□□□

<Measuring length by cm>

<Cable out direction>

R:right, L:left

<Accuracy grade>

A: 5+5L/1000um

S: 3+3L/1000um

L:Measuring length by mm

<Resolution and direction>

	Discription	Resolution	Direction
<input type="checkbox"/>	B	0.05	+
<input type="checkbox"/>	C	0.10	+
<input type="checkbox"/>	D	0.50	+
<input type="checkbox"/>	E	1.00	+
<input type="checkbox"/>	G	0.05	-
<input type="checkbox"/>	H	0.10	-
<input type="checkbox"/>	J	0.50	-
<input type="checkbox"/>	K	1.00	-

<Minimum phase difference>

Discription	Phase Differenc(ns)	Discription	Phase Differenc(ns)		
<input type="checkbox"/>	A	50	<input type="checkbox"/>	H	500
<input type="checkbox"/>	B	100	<input type="checkbox"/>	J	650
<input type="checkbox"/>	C	150	<input type="checkbox"/>	K	1000
<input type="checkbox"/>	D	200	<input type="checkbox"/>	L	1250
<input type="checkbox"/>	E	250	<input type="checkbox"/>	M	2500
<input type="checkbox"/>	F	300	<input type="checkbox"/>	N	3000
<input type="checkbox"/>	G	400			

<Ref. point position>

Single reference point position shown by mm from left end of Measuring length
e.g. 850mm = 850

For 1000mm or longer, 2 left digits shown by alphabet

e.g. 1050mm = A50

1,000~1,099mm A 2,100~2,199mm M

1,100~1,199mm B 2,200~2,299mm N

1,200~1,299mm C 2,300~2,399mm P

1,300~1,399mm D 2,400~2,499mm Q

1,400~1,499mm E 2,500~2,599mm R

1,500~1,599mm F 2,600~2,699mm S

1,600~1,699mm G 2,700~2,799mm T

1,700~1,799mm H 2,800~2,899mm U

1,800~1,899mm J 2,900~2,999mm V

1,900~1,999mm K 3,000~3,040mm W

2,000~2,099mm L

Specific mark : X = center, Y=multi point, Z=reference mark

<Example>

SR84-062LACB045

ML:620mm, Cable out :Left, Accuracy: 5+5L/1000

Resolution:0.1µm, Direction: +

Mim.phase direction: 100ns

Reference mark : 45mm from left end of Measure

KEITOKU specification list

Base model name: SR84 series

Entry items	KEITOKU range																																							
Cable out direction	-Select : Right(standard) or Left																																							
Accuracy grade	-Select : 3+3L/1000um or 5+5L/1000um																																							
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