

PANEL INPUT DETECTORS

ROUGH GUIDES

RoHS

Type	Catalog No.	
	With proximity sensor	Without proximity sensor
Non-plated type	L type	PACOA-L PACOAN-L
	R type	PACOA-R PACOAN-R
Plated type	L type	PACOB-L PACOBN-L
	R type	PACOB-R PACOBN-R

The diagram shows the left hand type.

Panel contact surface
Hard chrome plating (10~30µm)
(Plated)

Part No.	Name	Quantity	M
①	Body of front gauge	1	SS400
②	Panel detection lever	1	SS400
③	Lever pin	1	S45C
④	Support plate	1	SS400
⑤	Snap ring (C type)	2	-
⑥	Proximity sensor (Cable length 5m)	1	Product of KEYENCE (2-wire type) AC24V~240V: EV-18M DC12V~24V: EV-118M

■ With proximity sensor (Components ①~⑥)

Catalog No.	Type	L	Electrode type	Mounting bolt hole M	Base unit price 1~9 pieces
Non-plated type					
L type	PACOA-L	75	100V AC	M10	Quotation
R type	PACOA-R		24V DC		
Plated type					
L type	PACOB-L	100	100V AC	M12	Quotation
R type	PACOB-R		24V DC		

■ Without proximity sensor (Components ①~⑤)

Catalog No.	Type	L	Mounting bolt hole M	Base unit price 1~9 pieces
Non-plated				
L type	PACOAN-L	75	M10	Quotation
R type	PACOAN-R			
Plated				
L type	PACOBN-L	100	M12	Quotation
R type	PACOBN-R			

Order Catalog No. L Electrode type M

PACOA-R 150 - 24V DC - M12
PACOBN-L 100 - - M10

Alterations Catalog No. L Electrode type M (LC-AMC)

PACOB-L 100 - 100V AC - M10 - LC80

Days to Ship Quotation

Price Quotation

Example This unit detects whether or not a draw-type blank has been input.

Before blank input

This surface functions as a stopper.

After blank input

This surface functions as a stopper.

part indicates the proximity sensor.

RoHS

RG (Center type)

RG-R (R type)

RG-L (L type)

F is the dimension before R50 machining.
(C) (K) : 134 ≤ (L-F) → C=100, K=74°
74 ≤ (L-F) < 134 → C=75, K=74°
(L-F) < 74 → C=40, K=55°

M	A
M10	CB10-30 (2 pcs.) Spring washer for M10 (2 pcs.)
M12	CB12-30 (2 pcs.) Spring washer for M12 (2 pcs.)

A	P1 (RG)	P2 (RG-R-L)	P3	S	Catalog No.				Mounting bolt hole M	Base unit price 1~9 pieces	
					Type	D	L	F			H
60	40	20	10	6	RG	8	60~300	10~50	0~80	M10	Quotation
					RG-R	10				M12	
					RG-L	12				M12	
75	50	25	12.5	16	RG	16	F ≤ L-50			M12	Quotation
					RG-R	16				M12	
					RG-L	20				M12	

Order Catalog No. L F H M

RG 20 - 200 - 40 - 40 - M12

Alterations Catalog No. L F H M (SN-HTC)

RG-L20 - 200 - 40 - 40 - M12 - SN50

Days to Ship Quotation

Price Quotation

Alteration	Code	Spec.	1Code
	SN	①The guide is pushed forward. 5mm increments 0 ≤ SN ≤ 150	Quotation
	HTC	①The guide is hardened. ~45HRC	