



Manufacturer:

Seikoh Giken

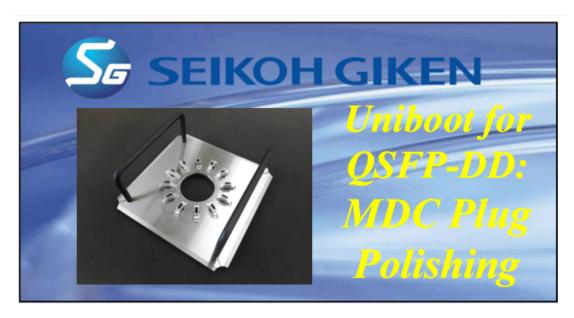
Product Name:

Seikoh Giken SFP-550 IPC 24-Port MDC Connector Holder

Manufacturer Part Number:

PH55-MDC-24

Click here for more details on the Seikoh Giken SFP-550 IPC 24-Port MDC Connector Holder



Polishing Machine: SFP-550 series and SFP-560A

Polishing Holder: PH55-MDC-12 PH55-MDC-24 PH55-MDC-48

Connector : MDC / PC connector from USC

Features

- Plug type polishing holder
- > Various capacity types are available
- IPC (Independent Pressure Control) based holders and work with existing SFP-550 series polishing machines and also new SFP-560A

■ Polishing Process for MDC

STEPS	PAD	FILM	LIQUID	TIME (SEC)	Pressure		
1st.	PR5X-500-80	GA5D	D.I Water	10	None		
Check if IPC is working by pushing ferrules							
2nd.	PR5X-500-80	DH5D-3u	D.I Water	40	After start		
3rd.	PR5X-500-80	DJ5D-1u	D.I Water	40	After start		
Final	PR5X-500-80	XF5D	D.I Water	40	After start		

Contact the professionals at Fiber Optic Center for a quote or to get more details.





Manufacturer:

Seikoh Giken

Product Name:

Seikoh Giken SFP-550 IPC 24-Port MDC Connector Holder

Manufacturer Part Number:

PH55-MDC-24

Click here for more details on the Seikoh Giken SFP-550 IPC 24-Port MDC Connector Holder

■ Polishing Performance

Condition

Sample: N = 22 plugs (44 ferrules)

Holder : PH55-MDC-12 Polisher : SFP-550C

Result

	Ferrule	Fiber	Apex
	radius	undercut	offset
	(mm)	(nm)	(um)
AVE	12.4	26.7	16.2
STD	1.2	7.2	6.9
MAX	15.2	37.4	29.6
MIN	10.5	17.9	3.2
MAX-MIN	4.7	19.5	26.3

■ Product Availability

Plug Polishing Holder

Plug Po	olishing	P/N	Description	Image
MDC	PC	PH55-MDC-12	IPC holder for MDC plug, 12-plugs (24 ferrules), Push-pull type IPC, Circular layout	1
MDC	PC	PH55-MDC-24	IPC holder for MDC plug, 24-plugs (48 ferrules), Push-pull type IPC, Circular layout	
MDC	PC	PH55-MDC-48	IPC holder for MDC plug, 48-plugs (96 ferrules), Push-pull type IPC, Liner layout	

Contact the professionals at Fiber Optic Center for a quote or to get more details.