

Quality and Service are the advantage of Watanabe based on the long history over 75 years

[Signal Converter] Matrix

Function type	Number of models	Series		Series		Series		Series		Series	
		New Compact Plug-in Signal Converter WSPF	Compact Plug-in Signal Converter WSP	Plug-in Signal Converter WVP	Plug-in Signal Converter WAP	Compact Terminal Block Signal Converter TZ	Terminal Block Signal Converter TW	Ultra-slim Terminal Block Signal Converter TH			
		13 models	52 models	92 models	65 models	16 models	13 models	15 models			
Isolator	• 1 output/2 output • High-speed response type etc.	●	●	●	●	●	●	●			
Distributor (Current Loop Supply)	• 1 output/2 output • With extraction of square root etc.	●	●	●	●	●	●	●			
Temperature Converter	• Thermocouple • RTD (Pt) etc.	●	●	●	●	—	●	—			
Load Cell Signal Converter	• Load cell	—	—	●	●	—	●	—			
Sensor Signal Input Converter	• Potentiometer	●	●	●	●	●	●	●			
Power/AC Input Converter	• CT/PT Converter • Power Converter etc.	—	●	●	●	●	—	—			
Pulse/Frequency Converter	• Pulse scaler • 2-phase pulse etc.	—	●	●	●	—	●	—			
Alarm Setter	• 1 output/2 output • With LCD type etc.	—	●	●	●	—	●	—			
Calculation Unit	• Ratio/bias converters • with extraction of square root etc.	—	●	●	●	—	—	—			
Function Modules	• Peak hold • Limiter etc.	—	●	●	●	—	—	—			
AD/DA Converter	• A/D Converters • D/A Converters	—	—	●	●	—	—	—			