

External Output Specifications



Output pass/fail results for measured values
Clear signal input
Digimatic output (separate conditions apply)

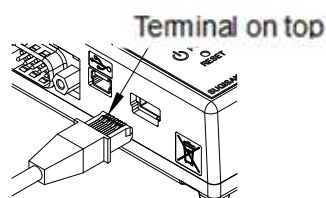
Customization	(Torque tester's ordering number) +EXT
code	WDIS-IP/IPS/RL series WDISR-IP/IPS/RL series
Compliant models	External port cable EXT-5P-1M

Cable color	Blue	Black	Red	Green	White
Contents	Ground	Output 1	Output 2	Output 3	Input

Pass/Fail judgments

Connection

Connect the external port cable as shown below.



Cable color	Blue	Black	Red	Green	White
Contents	Ground	Output 1	Output 2	Output 3	Input

Schematics

	Input	Output
Reference schematics		
Type	Source	Sink
Characteristics	3.3V, 0.33mA	Maximam rating 30V, 20mA

Input signal

Clear measurement results.

Output signal

Outputs from Outputs 1, 2, 3 depending on the result of Pass/Fail.

Pass/Fail	Level	Output 1	Output 2	Output 3
Pass/fail information	Lo	Pass	Fail (Lower)	Fail (Upper)
	Hi-Z	Other	Other	Other

Note. If the measurement range is greatly exceeded, outputs 2, 3 will be Lo.

Digimatic output

A compatible input device is required to use Digimatic output.

The conditions for Digimatic output are as follows.

measurement mode	PP or PD
transmission signal	CLEAR button or Data switch for measurement data input unit.

	Please prepare a cable compatible with the input device. (Please prepare flat straight type connectors.)
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