

**SPEED CONTROLLERS (TACHOMETERS) FAMILY**

Model	SENSOR		min	MAX	Number of RANGES	Minimum Pulse	Enable	Analog Output	Case	Field of application / Operation
	Amplified	Namur								
<b>LP 177</b>	YES	YES	YES	/	9	> 2ms	/	/	48x96x90 mm Undecal Base	Machines Automation
<b>LP 177S</b>	YES	YES	YES	/	6	> 2ms	/	/	48x96x90 mm Undecal Base	Machines Automation
<b>T 01N</b>	YES	YES	YES	/	10	> 30µs	YES	/	48x96x90 mm Undecal Base	Machines Automation
<b>T 03N</b>	YES	YES	YES	YES	10	> 30µs	YES	YES	48x96x90 mm Undecal Base	Machines Automation
<b>T 08</b>	YES	YES	YES	YES	5	> 30µs	YES	YES	55X75X110 mm For DIN Rail	Machines Automation
<b>T 12</b>	YES	YES	YES	/	10	> 2ms	/	/	48x96x90 mm Undecal Base	Machines Automation
<b>RELATED PRODUCTS</b>										
<b>E 309</b>	NAMUR Inductive Proximity Sensors									
<b>E 310</b>	AMPLIFIED Inductive Proximity Sensors									
<b>E 311</b>	Phonic Wheel n° 30 teeth Ø = 86 mm									
<b>T 11</b>	YES	YES	/	/	12	> 30µs	/	/	48x96x101 mm Flush Mounting	Display + 2 fixed zeros