

<b>Datasheet Coupling + Safety Lock (1025)</b>	
<b>Functions</b>	<b>Value/unit/description</b>
Maximum operation capacity (Ceiling Hoist)	350 kg (depends on used Rail)
Installation	PLS Rail (A-Profile) or C-Profile with cut out, D-Profile with cut out.
Operation (input)	5x HALL Sensor activated by magnets on Trolley of the Ceiling Hoist.  1x Proximity Sensor activated by reflectors on Trolley of the Ceiling Hoist.
Operation notification	Status LED (at the front). Colours green and red. Green: Transit Coupling detect the Ceiling Hoist due the proximity sensor. Red: Error condition.
Control Board	CTS-002
Time completed action after activation.	~1.7 Seconds
Connection cable between paired Transit Coupling (1026)	5 meter RJ-45 cable
Input Voltage	24-28 V/DC, max 3,5 A (max 98 W)
Power Supply	PLS Power Supply (Mean Well 24V/DC)
Switch-off time when not in use	NA
Weight (inclusive Safety Lock)	4.7 kg
Sound level locking	47 dB (A)
Sound level unlocking	45 dB (A)
IP-rating	IP-32
Colour	RAL 9010
Dimensions (mm)	See next page

