



**Encoder-11063145-ITD21H00 01024
H NI S21SG8 E 14 IP65 021**

URL:<https://www.sxplc.com/encoder-11063145-itd21h00-01024-h-ni-s21sg8-e-14-ip65-021>

Product data sheet

Voltage supply	<ul style="list-style-type: none"> • 5 VDC \pm5 % • 8...30 VDC
Reverse polarity protection	<ul style="list-style-type: none"> • Yes
Pulses per revolution	<ul style="list-style-type: none"> • 100 ... 10000
Reference signal	<ul style="list-style-type: none"> • Zero pulse, width 90°
Sensing method	<ul style="list-style-type: none"> • Optical
Output frequency	<ul style="list-style-type: none"> • \leq300 kHz (TTL) • \leq160 kHz (HTL)
Output signals	<ul style="list-style-type: none"> • A, B, N + inverted

Output stages	<ul style="list-style-type: none">• TTL linedriver (short-circuit proof)• HTL push-pull (short-circuit proof)

