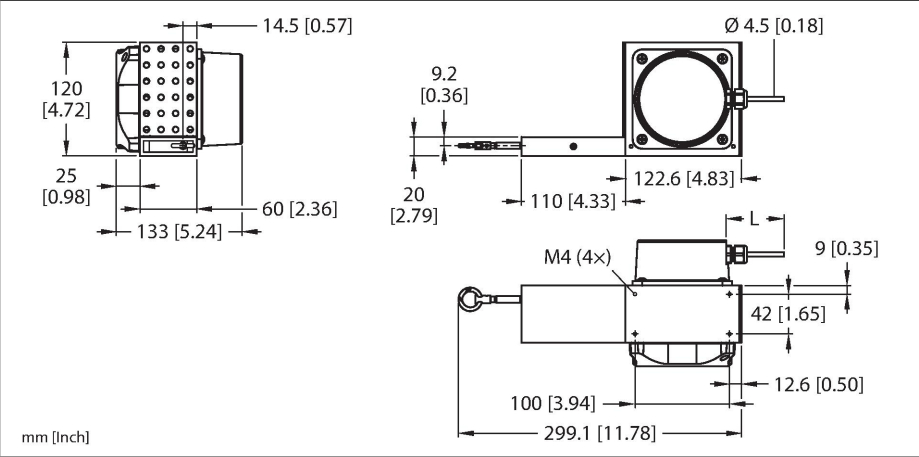


DWE-10000-120-7E-C

Draw-Wire



Technical data

Type	DWE-10000-120-7E-C
ID	100049458
Measuring principle	Potentiometer
General data	
Measuring range	10000 mm
Resolution	16 bit
Linearity deviation	≤ 0.5 %
Output type	Analog
Electrical data	
Operating voltage U _B	12...30 VDC
No-load current	≤ 50 mA
Output function	Analog output
Current output	4...20 mA
Mechanical data	
Design	Draw Wire
Housing material	Aluminum/plastic
min. extension force	7 N
max. extension force	13 N
max. extension speed	3 m/s
Pull acceleration max.	50 m/s ²
wire material	Stainless steel
Electrical connection	Cable
cable length	2 m
Environmental conditions	
Ambient temperature	-20...+85 °C
Relative humidity	≤ 90 %

Technical data

Protection class	IP69K
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Accessories

RDR-1	1544753
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Deflection roller for aluminium draw-wire sensors

