
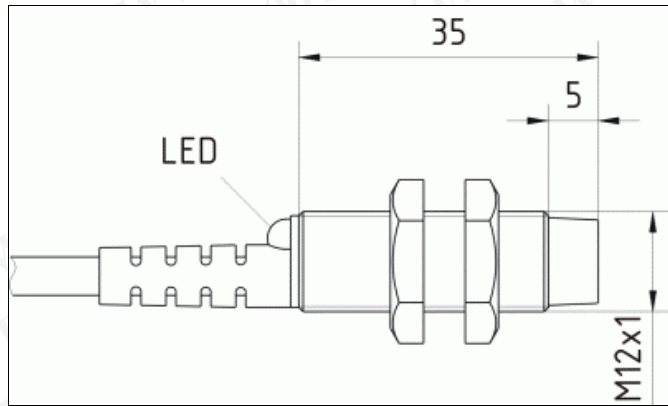



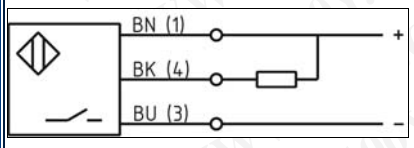


<b>product description:</b>	<b>inductive sensor DC</b>
<b>08317822300 (KJ4-M12MN35-DNS)</b>	
	
<b>typ:</b>	KJ4-M12MN35-DNS
<b>Order number:</b>	08317822300
<b>Matchcode:</b>	9982-2300
<b>Switching distance:</b>	4 mm
<b>Mounting:</b>	 Non shielded
<b>Switch type:</b>	 N.O.
<b>Signal type:</b>	DC NPN
<b>Connection:</b>	 Cable
<b>Connection diagramm:</b>	
<b>Dimension:</b>	M12x1x35 mm
<b>Technical data:</b>	
<b>Operating voltage:</b>	10 - 30 VDC
<b>Max. ripple:</b>	≤ 10 %
<b>Voltage drop:</b>	< 2,4 V
<b>Max. load current:</b>	200 mA
<b>No load current:</b>	≤ 13 mA
<b>Leakage current:</b>	< 10 μA
<b>Switching frequency:</b>	1000 Hz

勝特力材料 886-3-5753170  
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[Http://www.100y.com.tw](http://www.100y.com.tw)

<b>Switching hysteresis:</b>	≤ 15%
<b>Operating temperature:</b>	from -25° C to +70°C
<b>Temperature drift:</b>	≤ 10%
<b>Repeat accuracy:</b>	≤ 10 %
<b>Operating state:</b>	No
<b>Switching state:</b>	Yes
<b>Interface:</b>	
<b>Digital output:</b>	Yes
<b>short-circuit proof:</b>	Yes
<b>overload protection:</b>	Yes
<b>reverse voltage protection:</b>	Yes
<b>protection category:</b>	IP67
<b>EMV - level:</b>	DIN EN 60947-5-2:2008
<b>housing material:</b>	Brass, nickel plated
<b>material active face:</b>	PA 6.6
<b>termination:</b>	2m PVC 3x0,14mm <sup>2</sup>

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