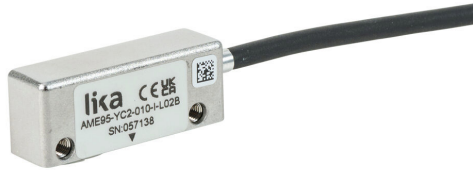


AME95-YC2-010-I-L02B Cut Sheet



Lika Electronic AME95 series incremental (quadrature) linear encoder, 10–30 VDC, HTL (push-pull/totem) output, medium duty, 0.01mm/pulse, IP67, 6.5ft/2m cable length, pigtail.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/AME95-YC2-010-I-L02B>

Technical Specifications

Brand	Lika Electronic	Frequency Response	500 kHz
Item	Encoder	Speed Rating	20m/sec
Series	AME95	Flange Mount	No
Feedback Type	Incremental (quadrature)	Housing Material	Zinc alloy
Encoder Type	Linear	IP Rating	IP67
Voltage Rating	10–30 VDC	Protection Type(s)	• short circuit (between each output and common) • reverse polarity
Encoder Output Type	HTL (push-pull/totem)	Cable Length	6.5ft/2m
Duty Rating	Medium duty	Wire Size	24 AWG
Programmable Encoder Resolution	No	Connector Type	Pigtail
Encoder Resolution	0.01mm/pulse		

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/AME95-YC2-010-I-L02B.pdf>
See store item page for other formats.