

TECHNICAL DATA

Length	3 m / 9.8 ft
Connector A	M12x1 Industrial Ethernet Connector, X-coded, 8-pole
Connector B	RJ45, Wiring: T568B
Geometry	90° angled connector on sensor side
Transmission characteristic	Cat. 6
Shield	Shielded
Conductor	Cu, 26 AWG
Rated voltage	48 VDC
Rated current	0.5 A
Ambient operating temperature range	-40 ... +75 °C / -40 ... +167 °F
Jacket	PUR high-flex, halogen-free
Ingress Protection	IP67 (M12)
Color	Black
Conformity / Approvals	CE, RoHS
Compatibility	H1SP0100-001

TECHNICAL DRAWING

