



SOC-1A200303K

OC Sharp

DISPLACEMENT SENSORS

SICK
Sensor Intelligence.



Ordering information

Type	part no.
SOC-1A200303K	6054512

Included in delivery: AOCA-1U01 (1), (1), OC1-C1065A006P1 (1), OC1-I1270A000P1 (1)

Other models and accessories → www.sick.com/OC_Sharp

Detailed technical data

Features

General notes	
Items supplied	One evaluation unit (AOCA), two 600 µm and 27 mm interferometric sensor heads (OC1-*), one optical fiber (3 m), one wall plug, one USB cable, one set of cleaning swabs, CD (operating instructions, driver, software)

Classifications

ECLASS 5.0	27270801
ECLASS 5.1.4	27270801
ECLASS 6.0	27270801
ECLASS 6.2	27270801
ECLASS 7.0	27270801
ECLASS 8.0	27270801
ECLASS 8.1	27270801
ECLASS 9.0	27270801
ECLASS 10.0	27270801
ECLASS 11.0	27270801
ECLASS 12.0	27270916
ETIM 5.0	EC001825
ETIM 6.0	EC001825
ETIM 7.0	EC001825
ETIM 8.0	EC001825
UNSPSC 16.0901	41111613

Recommended accessories

Other models and accessories → www.sick.com/OC_Sharp

	Brief description	Type	part no.
connectors and cables			
	Strich		On request
	Strich		On request
	Strich		On request
	Strich		On request
	Strich		On request

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is “Sensor Intelligence.”

WORLDWIDE PRESENCE:

Contacts and other locations –www.sick.com