

Specifications

Eaton E56ADL40SAH

E56 Series Pancake Style Inductive Proximity Sensor, Inductive Proximity, Sensor distance: 40 mm, PPS housing enclosure, 300 mA max DC, 300 mA at 42 Vdc, 10-42 Vdc input, < 2% accuracy, Short circuit protection with auto reset, Shielded

Product specifications

CONTACT RATING	300 mA at 42 Vdc
ACTUATOR FUNCTION	Shielded
ACCURACY	< 2%
ENCLOSURE MATERIAL	PPS housing
CONTACT CONFIGURATION	Complementary NPN/PNP auto-configure
SENSOR TYPE	Inductive proximity
ENVIRONMENTAL RATING	NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13, IP67

General specifications

PRODUCT NAME	Eaton E56 pancake inductive proximity sensor	OPERATING TEMPERATURE - MAX	158 °F
CATALOG NUMBER	E56ADL40SAH	OPERATING TEMPERATURE - MIN	-13 °F
UPC	786685224220	MAXIMUM DC CURRENT	300 mA
PRODUCT LENGTH/DEPTH	3.87 in	INPUT VOLTAGE	10-42 Vdc
PRODUCT HEIGHT	3.13 in	LED INDICATOR	Power on Output status
PRODUCT WIDTH	1.54 in	PROTECTION	Short circuit protection with auto reset
PRODUCT WEIGHT	0.8188 lb		
WARRANTY	1 year		

