440NZ21S16H

Allen-Bradley 440N SensaGuard 18mm Diam Plastic Barrel Sensor w/Actuator 2PNP Safety 1PNP Aux 2A M12

NON-CONTACT INTERLOCKS



Component type	Magnetic proximity switch
Range	440N SensaGuard
Model	N/A
Product status	Existing

The Allen-Bradley Sensaguard Non-Contact switches feature RFID technology for coding, inductive technology for sensing and combine a large sensing range with optimal operation and a generous tolerance to misalignment. An ideal cost-effective solution that is suited to a wide range of safety applications and is intended for use with all types of guard doors.

ELECTRICAL	**Switching distance**	15 mm
	Number of safety outputs	2
	Type of safety output	PNP
	Type of switching output	PNP
	Type of electric connection	Connector M12
CONSTRUCTION	**Construction type housing**	Cylinder plain
	Material housing	Other
	IP rating	IP69K
MECHANICAL	**With status indication**	Yes
ENVIRONMENT	**Ambient temperature**	-10…55 °C

RELATED PRODUCTS

ACCESSORY



Item No: 440CCR3022BBB

Required: No

Description: Allen-Bradley 440C CR30 Guardmaster Software Configurable Safety Relay 22 I/O



Item No: 440NZ18PTB

Required: No

Description: Allen-Bradley 440N SensaGuard 18mm Plastic Standard Actuator Series B



Item No: 440RD22R2

Required: No

Description: AB 440R GSR DI Safety Relay Dual Input 24VDC 1NC/2NC/OSSD-IN 2NO-SFTY-OUT 1SS-AUX



Item No: 440RS12R2

Required: No

Description: AB 440R GSR SI Safety Relay Single Input 24VDC 2NC OSSD 2NO 1 Solid State Auxiliary Output

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RELATED PRODUCTS

ACCESSORY



Item No: 440SSF5D
Required: No
Description: Allen-Bradley 440S Guardlink ENABLED TAP 5PIN OSSD OUPUT SIGNAL SWITCHING PTR



Item No: 440SSF8D
Required: No
Description: Allen-Bradley 440S Guardlink ENABLED TAP 8PIN OSSD OUPUT SIGNAL SWITCHING PTR



Item No: 602649
Required: No
Description: Allen-Bradley Photoelectric Sensor Swivel or Tilt Mounting Bracket for 42EF



Item No: 871ABP18
Required: No
Description: Allen-Bradley 871 Inductive Proximity Sensor Mounting Bracket Clamp Plastic Harsh Environment 18mm



Item No: 871ABRS18
Required: No
Description: Allen-Bradley 871 Inductive Proximity Sensor Mounting Bracket Right Angle Stainless 18mm



Item No: 871ASCBP18
Required: No
Description: Allen-Bradley 871 Proximity Sensor Mounting Bracket Snap Clamp 18mm



Item No: 889DF4NE15
Required: No
Description: AB 889D Cordset Cable PVC Red 4 Pin 18AWG DC Micro Female Straight M12 Unshielded 15m



Item No: 889DF4NE2
Required: No
Description: AB 889D Cordset Cable PVC Red 4 Pin 18AWG DC Micro Female Straight M12 Unshielded 2m



Item No: 889DF4NE20
Required: No
Description: AB 889D Cordset Cable PVC Red 4 Pin 18AWG DC Micro Female Straight M12 Unshielded 20m



Item No: 889DF4NE30
Required: No
Description: AB 889D Cordset Cable PVC Red 4 Pin 18AWG DC Micro Female Straight M12 Unshielded 30m

Item No: 889DF4NE5
Required: No
Description: Allen-Bradley 889D Cable PVC Red 4 Pin 18AWG DC Micro Female 5m



Item No: 889DF4NEDM0M3
Required: No
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 0.3m



Item No: 889DF4NEDM0M6
Required: No
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 0.6m



Item No: 889DF4NEDM1
Required: No
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 1m

Item No: 889DF4NEDM10
Required: No
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 10m



Item No: 889DF4NEDM15
Required: No
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 150m

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RELATED PRODUCTS

ACCESSORY



Item No: 889DF4NEDM2
Required: No
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 2m



Item No: 889DF4NEDM20
Required: No
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 20m



Item No: 889DF4NEDM3
Required: No
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 3m



Item No: 889DF4NEDM30
Required: No
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 30m



Item No: 889DF4NEDM5
Required: No
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 5m



Item No: 889DF4NEDM99
Required: No
Description: Allen-Bradley 889 Cable PVC Red 4pin 18Awg Dc Micro M Dc Micro F 99M



Item No: 889DF8AB10
Required: No
Description: AB 889D Cordset Cable PVC Black 8 Pin 24AWG DC Micro Female Straight M12 Unshielded 10m



Item No: 889DF8AB15
Required: No
Description: AB 889D Cordset Cable PVC Black 8 Pin 24AWG DC Micro Female Straight M12 Unshielded 15m



Item No: 889DF8AB2
Required: No
Description: AB 889D Cordset Cable PVC Black 8 Pin 24AWG DC Micro Female Straight M12 Unshielded 2m



Item No: 889DF8AB20
Required: No
Description: AB 889D Cordset Cable PVC Black 8 Pin 24AWG DC Micro Female Straight M12 Unshielded 20m



Item No: 889DF8AB30
Required: No
Description: AB 889D Cordset Cable PVC Black 8 Pin 24AWG DC Micro Female Straight M12 Unshielded 30m



Item No: 889DF8AB5
Required: No
Description: AB 889D Cordset Cable PVC Black 8 Pin 24AWG DC Micro Female Straight M12 Unshielded 5m



Item No: 889DF8ABDM1
Required: No
Description: AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 1m



Item No: 889DF8ABDM10
Required: No
Description: AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 10m



Item No: 889DF8ABDM15
Required: No
Description: AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 15m



Item No: 889DF8ABDM2
Required: No
Description: AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 2m

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ACCESSORY



Item No: 889DF8ABDM20
Required: No
Description: AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 20m



Item No: 889DF8ABDM3
Required: No
Description: AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 3m



Item No: 889DF8ABDM30
Required: No
Description: AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 30m



Item No: 889DF8ABDM4
Required: No
Description: AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 4m



Item No: 889DF8ABDM5
Required: No
Description: AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 5m



Item No: 889DF8ABDM8
Required: No
Description: AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 8m



Item No: 889DF8ABDMOM3
Required: No
Description: AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 0.3m



Item No: 889DF8NBDM0M3
Required: No
Description: AB 889D Cordset PVC Red 8 Pin 22AWG DC Micro Male Straight DC Micro Female Straight M12 0.2m



Item No: 889DF8NBDM0M6
Required: No
Description: AB 889D Cordset PVC Red 8 Pin 22AWG DC Micro Male Straight DC Micro Female Straight M12 0.6m



Item No: 889DF8NBDM1
Required: No
Description: AB 889D Cordset PVC Red 8 Pin 22AWG DC Micro Male Straight DC Micro Female Straight M12 1m



Item No: 889DF8NBDM10
Required: No
Description: AB 889D Cordset PVC Red 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 10m



Item No: 889DF8NBDM2
Required: No
Description: AB 889D Cordset PVC Red 8 Pin 22AWG DC Micro Male Straight DC Micro Female Straight M12 2m



Item No: 889DF8NBDM20
Required: No
Description: AB 889D Cordset PVC Red 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 20m



Item No: 889DF8NBDM30
Required: No
Description: AB 889D Cordset PVC Red 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 30m



Item No: 889DF8NBDM5
Required: No
Description: AB 889D Cordset PVC Red 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 5m

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