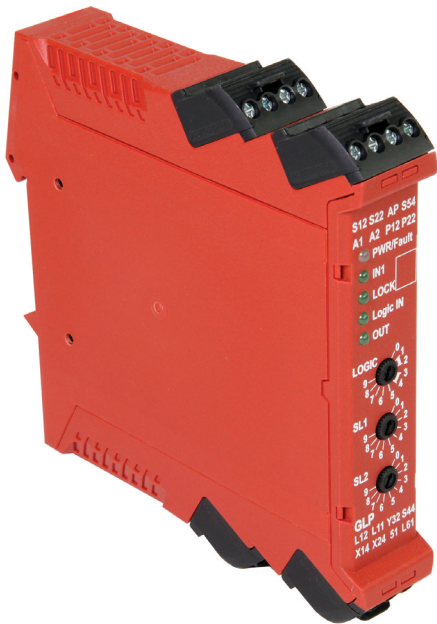


# 440RGL2S2P

AB 440R MSR GLP Safety Relay Guardlocking Proximity Inputs  
24VDC 2NC/OSSD-IN 2SS-SFTY-OUT 1SS-AUX



Component type	Device for monitoring of safety-related circuits
Range	GSR
Model	N/A
Product status	Existing

The Allen-Bradley Guardmaster single-function safety relays offer straightforward installation and system complexity while meeting functional safety standards. Designed to minimise downtime and increase efficiencies via diagnostics obtained over EtherNet/IP, further enabling the Connected Enterprise®.

## ELECTRICAL

Number of outputs, signalling function, undelayed, with contact	0
Number of outputs, safety related, delayed, with contact	0
Evaluation inputs	One- and two-channel
Voltage type for actuating	DC
Number of outputs, signalling function, undelayed, semiconductors	1
Type of electric connection	Screw connection
With feedback circuit	Yes
Rated control supply voltage Us at DC	24 V
Number of outputs, safety related, undelayed, with contact	0
Number of outputs, signalling function, delayed, with contact	0
Number of outputs, signalling function, delayed, semiconductors	0

## CONSTRUCTION

Performance level according to EN ISO 13849-1	Level d
IP rating	IP40

## MECHANICAL

Function rotational speed monitoring	Yes
Function standstill monitoring	Yes
With detachable clamps	Yes

## DIMENSIONS

Width	22.5 mm
Height	119.4 mm
Depth	113.6 mm

## CERTIFICATES/APPROVALS

SIL according to IEC 61508	2
With approval according to UL	Yes