



Smith & Loveless Inc.

# SHADE AIDE™ HMI PROTECTOR

For Use with Non Smith & Loveless Controllers



The Patent Pending **SHADE AIDE™** by Smith & Loveless blocks harmful rays, allowing you to view your HMI screen in any weather condition.

The **SHADE AIDE™** comes completely assembled. Simply match drill on the front of the control panel to the **SHADE AIDE™**'s installation template, install the gas tight sealing washers and sealing gasket when you install the screws and nuts and you easily maintain your NEMA 4X control panel rating. The **SHADE AIDE™** collapses when not in use and is fully lockable. It also protects your display from the harmful effects of constant UV ray exposure. Start viewing your display - no matter how bright the sun!

## SHADE AIDE™ (HMI SCREEN SUN BLOCKER)

### PART DESCRIPTION

**SHADE AIDE™** Kit, Small (covers HMI Screen 9.5" W x 7" H x 2.25" D)

**SHADE AIDE™** Kit, Small Stainless Steel  
(covers HMI Screen 9.5" W x 7" H x 2.25" D)

**SHADE AIDE™** Kit, Large (covers HMI Screen 15" W x 11" H x 2.25" D)

**SHADE AIDE™** Kit, Large Stainless Steel  
(covers HMI Screen 15" W x 11" H x 2.25" D)

**SHADE AIDE™** Kit, Extra Large  
(covers HMI Screen 19.875" W x 14" H x 2.25" D)

**SHADE AIDE™** Kit, Extra Large Stainless Steel  
(covers HMI Screen 19.875" W x 14" H x 2.25" D)

### PART #

H87A379

H87A379B

H87A485

H87A485A

H87A503A

H87A503B

Omron HMI Part #	SHADE AIDE™	SHADE AIDE™ Stainless Steel
NA5-12W101B	H87A485	H87A485A
NA5-12W101S	H87A485	H87A485A
NA5-15W101B	H87A485A	H87A503B
NA5-15W101S	H87A503A	H87A503B
NA5-7W001B	H87A379	H87A379B
NA5-7W001S	H87A379	H87A379B
NA5-9W001B	H87A503A	H87A503B
NA5-9W001S	H87A503A	H87A503B
NS10-TV00B-V2	H87A503A	H87A503B
NS12-TS00B-V2	H87A503A	H87A503B
NS12-TS01B-V2	H87A503A	H87A503B
NS15-TX01B-V2	H87A503A	H87A503B
NS5-SQ00B-V2	H87A379	H87A379B
NS5-SQ01B-V2	H87A379	H87A379B
NS5-TQ00B-V2	H87A379	H87A379B
NS5-TQ01B-V2	H87A379	H87A379B
NS8-TV00B-V2	H87A379	H87A379B
NS8-TV01B-V2	H87A379	H87A379B
NS8-TV01B-V2	H87A379	H87A379B
NB10W-TW01B	H87A485	H87A485B
NB3Q-TW00B	H87A379	H87A379B
NB3Q-TW01B	H87A379	H87A379B
NB5Q-TW00B	H87A379	H87A379B
NB5Q-TW01B	H87A379	H87A379B
NB7W-TW00B	H87A379	H87A379B
NB7W-TW01B	H87A379	H87A379B



Allen Bradley	Model	Screen Type	SHADE AIDE™ PN
2711 Panel View Standard Terminal	600	Key/Touch	H87A485
2711 Panel View Standard Terminal	600	Touch	H87A379
2711C Panel View Component Terminal	C600	Touch	H87A379
2711C Panel View Component Terminal	C1000	Touch	H87A485
2711P Panel View Plus, Plus CE, Plus Compact	400	Key/Touch	H87A379
2711P Panel View Plus, Plus CE, Plus Compact	600	Key/Touch	H87A485
2711P Panel View Plus, Plus CE, Plus Compact	600	Touch	H87A379
2711 Panel View Plus, Plus CE	700	Key/Touch	H87A485
2711P Panel View Plus, Plus CE, Plus Compact	1000	Touch	H87A485