

QS18ANWRC1 W/30

QS18 SERIES ALL PURPOSE PHOTOELECTRIC SENSOR



Range:20 m; Input: 20 to 270V ac/dc

Part Number: 81374

CERTIFICATIONS









SPECIFICATIONS

Sensing Mode (General)	Opposed
Sensing Mode (Detailed)	Receiver
Housing Style	Rectangular w/M18 Mount
Primary Housing Material	Thermoplastic
Input/Output	Discrete
Max Sensing Range (mm)	20000
Outputs	N-MOSFET (Sinking)
Power Supply/Supply Voltage	20-270 V ac/dc
Connection	9 m Cable
Quick Disconnect Type	No QD
Operation	Light Operate

70 if < 140V, 55 if > 140V
-25
16.6
No
No
No
IP67
100ms dc, 300ms ac
1500
3
NEMA 6
95% @ 55°C
PMMA
N/A
18
LEDs
Receiver
No

RECOMMENDED PRODUCTS

ADAPTERS, BRACKETS, CLAMPS AND MOUNTING ACCESSORIES



SMB18A

Bracket: 18 mm Right Angle-mount; Material: 11 Gauge Stainless Steel; Curved mounting slot for versatility/orientation; Clearance for M4 #8 hardware



SMB18SF

Bracket: 18 mm Swivel; Material: Black VALOX; Mounting Flange; Swivel Locking Hardware Included



SMB312S

Bracket: Side Mounting; Material: Stainless Steel 2-axis



SMB18FA

Bracket: Kit for 12 mm (1/2 in.) Rod Bracket Systems for; most 18 mm barrel mount sensors; lights; and brackets; Inlcudes 3/8-16 X 2 in. Socket Head Cap Screw (SHCS)



SMB312PD

Bracket: 18 mm Barrel Mounting; Material: Stainless Steel



SMB18S

Bracket: 18 mm Swivel; Material: Black VALOX; 18 mm swivel; Hardware included



SMB18UR

Bracket: 2 part universal rotating stainless steel; Allows full horizontal movement; Allows full vertical movement



SMB3018SC

Bracket: 18 mm swivel barrel or side mounting; Black reinforced thermoplastic polyester; Hardware included



SMB30SUS

Bracket: Side Mounting Swivel; Extended range of motion; Black thermoplastic polyester; Allows Maximum Articulation



SMBAMS18RA

Bracket: Right-angle SMBAMS series with; 18 mm hole for mounting sensors; Articulation slots for 90 plus degree rotation; 12-ga. (2.6 mm) Cold-rolled Steel



SMB46L

Bracket: L; Material: 14 Gauge 316 Stainless Steel



SMBAMS18P

Bracket: Flat SMBAMS series with 18 mm; hole for mounting sensors; Articulation slots for 90 plus degree rotation; 12-ga. (2.6 mm) Cold-rolled Steel



SMB18Q

Bracket: 18 mm Angled Flanged-Mount; Material: 12 Guage Stainless Steel; Barrel-Mount



SMB30SK

Bracket: Flat mount swivel with extended range; Allows full articulation; Black thermoplastic polyester & 316 stainless stee; Hardware included



SMB46A

Bracket: Adjustable; Stainless Steel; Includes: 2 mm shortarm hex keys



SMB18AFA

Bracket: Covered Mounting Bracket



SMBQS18VP6LPQ

BRACKET SMBQS18VP6LPQ; 123459



SMB18C

Bracket: Stainless Steel Mounting; Material: Black VALOX; 18mm split clamp; Hardware included



SMB18FAM10

Bracket: Kit for 10 mm (3/8 in) Rod Bracket Systems for; most 18 mm barrel mount sensors; lights; and brackets; Includes M10-1.5 X 50 mm Socket Head Cap Screw (SHCS)



SMB46U

Bracket: U; Material: 14 Gauge 316 Stainless Steel



SMB46S

Bracket: S; Material: 14 Gauge 316 Stainless Steel



SMB18FM

SMB18FM FLANGE MOUNT 18MM BRACKET KIT



SMB18WT

Bracket: 2 part universal rotating stainless steel; Allows full horizontal/vertical movement, modified for DS18 AC models



SMB1812SF

Bracket: Swivel; Compact 12mm; Black reinforced thermoplastic polyester; Hardware included



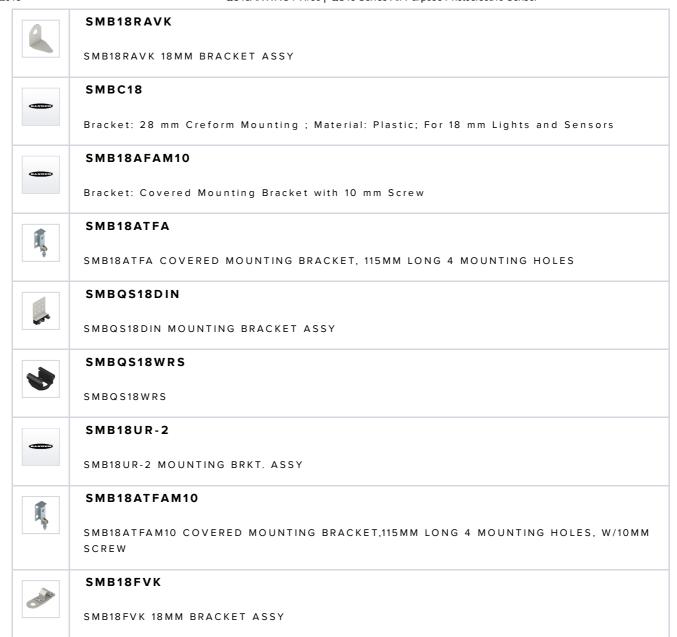
SMB18FAB

SMB18FAB MOUNTING BRACKET: 121704

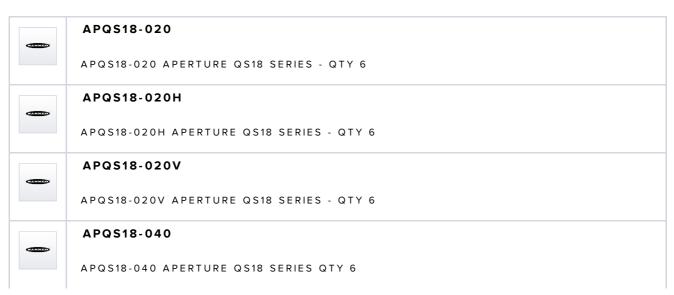


SMB18SM

Bracket: Mounts by its base; Material: Black VALOX; Flexible and Convienient; Hardware included



APERTURES



	APQS18-040H
	APQS18-040H APERTURE QS18 SERIES - QTY 6
(ANNO)	APQS18-040V
	APQS18-040V APERTURE QS18 SERIES - QTY 6
	APQS18-100
	APQS18-100 APERTURE QS18 SERIES QTY 6
CANNO	APQS18-100H
	APQS18-100H APERTURE QS18 SERIES QTY 6
MANNED	APQS18-100V
	APQS18-100V APERTURE QS18 SERIES QTY 6
	APQS18-DVHX2
	APQS18-DVHX2 APERTURE QS18 SERIES QTY 18



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