

Switches and Lighting Control,
Decorator Switch, Specification
Grade, Single Pole, 20A 120/277V
AC, Back and Side Wired, White

By Hubbell Wiring Device-Kellems
Catalog # [DS120W](#)



Switches and Lighting Control, Decorator Switch, Specification
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White

Performance

- Electrical - Dielectric Voltage - Withstands 1500V AC minimum for 1 minute
- Electrical - Max. Continuous Current - 20A
- Electrical - Max. Working Voltage - 277V AC
- Electrical - Overload - Minimum 4.8 times rated current for 100 cycles
- Electrical - Temperature Rise - 30°C maximum at rated current
- Environmental - Flammability - UL 94V-2
- Environmental - Operating Temperature - Max. continuous: 75°C, Min. continuous: -40°C without impact
- Mechanical - Terminal Accommodations - #14 AWG min. - #10 AWG max. solid and stranded copper wire only

General

Catalog Number	DS120W
Color	White
EU RoHS Indicator	Yes
Item Type	Single Pole Style Line Decorator Switch
Material	Thermoplastic
Number Of Poles	Single Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Series	General Purpose
Specifications	<ul style="list-style-type: none">Contacts - Silver AlloyContacts - Silver AlloyGround Screw - Brass (Green)Mounting Bridge - Nickel Plated Steel with Auto Ground StapleRocker Material - ThermoplasticTerminal Screws - Brass
Style	Single Pole

Type	Rocker/Decorator
UPC	783585108377

Dimensions

Dimensions	4.28 in x 1.43 in x 1.54 in
Height	1.54 in
Length	4.28 in
Weight	0.2 lb
Width	1.43 in

Electrical Ratings

Amperage Rating	20 A
Connectivity	Back and Side Wired
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 1500V AC minimum for 1 minute
Temperature Rise - Max.	30°C maximum at rated current
Voltage Rating	120-277 VAC

Conductor Related

Wire Size	#14 AWG to #10 AWG
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Certifications And Compliance

Industry Standard(s)	UL Listed
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Logistics

Carton Quantity	10
Pallet Quantity	4500

Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Literature - Healthcare Product Solutions](#)
[Specifications - DS120W](#)
[Warranty - Industrial & Commercial Products](#)



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