## **DATASHEET - B425NSS**



## Cooker control unit, 45A, 2p, neon, stainless steel

Part no. B425NSS Catalog No. B425NSS



**Delivery program** 

Delivery program			
Product Range			Copa Fix
Function			Switches
Current rating	Amperage		45 A
Rated operating voltage	Volts		250V~
No. of gang			2 Gang
Switch type			Double Pole
Types conform to (Standards)			BS 4177
Front plate colour			Stainless Steel
Front plate material			Stainless Steel
Rocker colour			White
Rocker material			Urea
Base colour			Grey
Base material			Thermoplastic
Front plate / module dimensions		mm	148 x 87
Front plate depth		mm	5.8
Fixing Centres		mm	120.6
Recommended Minimum back box depth		mm	47
Weight (kgs)		kgs	0.221
Contact material			Silver Nickel
Terminal material			Brass
Terminal Screw Details			Zinc Coated Steel with clear Passivation
Terminal capacity (L.N & E)		mm²	3 x 4.0mm <sup>2</sup> or 2 x 6.0mm <sup>2</sup> or 1 x 10.0mm <sup>2</sup>
Terminal screw head design			Combination Head
IP Rating			IP20
Finish / Color			Stainless Steel

## **Technical data ETIM 7.0**

tic switching devices (EG000013) / Switch (EC001590)  rengineering, automation, process control engineering / Electrical installation, device / Installation switch set / Switch (ecosystem Two-way switch and of operation Rocker/button and paramagement Rocker/button and paramagement Rocker (ecosystem) Rocker/button Rocker/button Rocker/button Rocker/button switch Rocker/button Rocker (ecosystem) Rocker/button Rocker/button Rocker/button Rocker/button switch Rocker/button Rocker/button Rocker/button Rocker/button Switch Rocker/button Rocker/button Switch Rocker/button Rocker/button Rocker/button Rocker/button Switch Rocker/button Rocker/button Switch Rocker/button Rocker/button Rocker/button Switch Rocker/button Rocker/butt	
Two-way switch I of operation Rocker/button Basic element with for of modules (module system) Outton switch r of rockers 1 Ing method fastening Outton glast fastening Outton glast Metal	
It of operation  Rocker/button  Basic element with for of modules (module system)  outton switch  r of rockers  r of rockers  1  Ing method  fastening  ounting plate  Metal	ull cover plate
bly arrangement  r of modules (module system)  0  utton switch  r of rockers  1  rig method  fastening  ounting plate  Metal	ull cover plate
r of modules (module system)  utton switch  Yes  r of rockers  1  Flush mounted (plass fastening  ounting plate  No  Metal	ull cover plate
r of rockers 1 ng method Flush mounted (plass steering No Metal	
r of rockers 1 ng method Flush mounted (plass fastening Screw mounting plate No Metal	
ring method Flush mounted (plast steering Screw mounting plate No Metal	
fastening Screw mounting ounting plate No Metal	
ounting plate No Metal	er)
Metal Metal	
al quality Stainless steel	
n free Yes	
e protection Lacquered	
e finishing Matt	
Stainless steel	
mber (akin) 0	

Function lighting Function lig			
Function lighting Type of lighting Suitable for degree of protection (IP) Nominal voltage Rated current Switching current for fluorescent lamps Feedback-signal contact Connection type Washing machine switch Width of device Depth of device Built-in depth  Illuminated (on) Not included Not included  Pa3X  No  103  103  103  103  103  103  103  10	Label space/information surface		No
Type of lighting Suitable for degree of protection (IP)  Nominal voltage Rated current  A  50  Switching current for fluorescent lamps Feedback-signal contact Connection type Connection type Washing machine switch Width of device Melight of device Melight of device Built-in depth  Not included  No  AX  50  Svewed terminal  No  Screwed terminal  No  46  Melight of device Mm  45  Melight of device Mm  45  Melight of device Mm  45	Illumination		Yes
Suitable for degree of protection (IP)  Nominal voltage  Rated current  A  50  Switching current for fluorescent lamps  Feedback-signal contact  Connection type  Washing machine switch  Woth of device  Height of device  Built-in depth  IP3X  IP3X  IP3X  A  40  A  50  AX  Foedback-signal contact  No  Screwed terminal  No  146  AB  46  AB  45  AB  AB  AB  AB  AB  AB  AB  AB  AB  A	Function lighting		Illuminated (on)
Nominal voltage  Nomina	Type of lighting		Not included
Rated current  A 50 Switching current for fluorescent lamps Feedback-signal contact Connection type Washing machine switch Width of device Height of device Built-in depth  A 50  No  Connection type Screwed terminal No  Washing machine switch Machine switch Mm 45  Machine switch Mm 25	Suitable for degree of protection (IP)		IP3X
Switching current for fluorescent lamps Feedback-signal contact Connection type Washing machine switch Width of device Height of device Depth of device Built-in depth  AX 50 Screwed terminal No  AB 50 Screwed t	Nominal voltage	V	240
Feedback-signal contact  Connection type  Washing machine switch  Wo  Width of device  Height of device  Depth of device  Built-in depth  No  No  No  No  No  No  No  No  No  N	Rated current	А	50
Connection type  Washing machine switch  Width of device  mm  Machine switch  mm  Machine switch  Mo  Machine switch  Mo  Machine switch  Mach	Switching current for fluorescent lamps	AX	50
Washing machine switch Width of device mm 146 Height of device mm 86 Depth of device mm 45 Built-in depth Depth of device mm 25	Feedback-signal contact		No
Width of device mm 146 Height of device mm 86 Depth of device mm 45 Built-in depth 25	Connection type		Screwed terminal
Height of device mm 86 Depth of device mm 45 Built-in depth 25	Washing machine switch		No
Depth of device mm 45 Built-in depth 25	Width of device	mm	146
Built-in depth mm 25	Height of device	mm	86
	Depth of device	mm	45
Min. depth of built-in installation box mm 47	Built-in depth	mm	25
	Min. depth of built-in installation box	mm	47