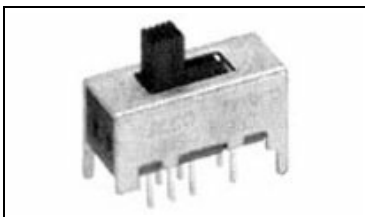




MHS223 Product Details

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Slide Switches

[Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- 2 Positions
- Double Pole - Double Throw Configuration (Pole-Throw)
- Actuator Style = Extended, Top
- Actuator Color = Black
- MHS Series

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MHS223

(3-1437576-1)

TE Internal Number: 3-1437576-1

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Documentation & Additional Information

Product Drawings: <ul style="list-style-type: none"> • None Available 	Additional Information: <ul style="list-style-type: none"> • Product Line Information
Catalog Pages/Data Sheets: <ul style="list-style-type: none"> • None Available 	
Product Specifications: <ul style="list-style-type: none"> • None Available 	
Application Specifications: <ul style="list-style-type: none"> • None Available 	
Instruction Sheets: <ul style="list-style-type: none"> • None Available 	
CAD Files: <ul style="list-style-type: none"> • None Available 	Related Products: <ul style="list-style-type: none"> • Tooling

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Product Features (Please use the Product Drawing for all design activity)

Product Type Features: <ul style="list-style-type: none"> • Actuator Style = Extended, Top • Mount Angle = Vertical • Terminal Configuration = Standard • Grade = Instrumentation • PCB Mount Retention = With • PCB Mount Retention Type = Guide Post(s) 	Contact Features: <ul style="list-style-type: none"> • Contact Plating = Silver • Contact Base Material = Copper Alloy
Electrical Characteristics: <ul style="list-style-type: none"> • Contact Rating = 300mA 	Configuration Features: <ul style="list-style-type: none"> • Number of Positions = 2 • Configuration (Pole-Throw) = Double Pole - Double Throw • Operating Function = On Off On • Number of Actuators = Single
Termination Features: <ul style="list-style-type: none"> • Termination Type = PC 	Industry Standards: <ul style="list-style-type: none"> • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Wave solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 265°C • RoHS/ELV Compliance History = Converted to comply with RoHS directive • UL Flammability Rating = UL 94V-2
Dimensions: <ul style="list-style-type: none"> • PCB Tail Length (mm [in]) = 3.51 [0.136] • Actuator Length (mm [in]) = 4.50 [0.117] 	Identification Marking: <ul style="list-style-type: none"> • Stamped Marking = With
Body Features: <ul style="list-style-type: none"> • Actuator Color = Black • Mount Style = Through-Hole • Switch Style = Low Profile • Actuator Material = Polycarbonate 	Operation/Application: <ul style="list-style-type: none"> • Actuator Travel = 2.00 [.079]
	Other: <ul style="list-style-type: none"> • Series = MHS • Brand = Alcoswitch

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