



SCM460MI5W-C

INTERLOCKED SOCKET

60A 3P 4W 5h 3Ø600V 170X580MM Screw terminals With mechanical interlock

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	ADVANCE-GRP[UL] Series	UL 508	[American Standard] Industrial Control Equipment
Product type	INTERLOCKED SOCKET	IEC 60309-1 (2005)	[International Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements
Synthetical description	INTERLOCKED SOCKET	IEC 60309-2 (2005)	[International Standard] Plugs, socket-outlets and couplers for industrial purposes. Part: 2: Dimensional interchangeability requirements for pin and contact-tube accessories
Mounting version	SURFACE MOUNTING	IEC 60309-1 (2012)	[International Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 1: General requirements
Rated current	60A	IEC 60309-2 (2012)	[International Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part: 2: Dimensional interchangeability requirements for pin and contact-tube accessories
Poles	3P 4W	IEC 60309-4 (2012)	[International Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 4: Switched socket-outlets and connectors with or without interlock
Hour position	5h	UL 60947-1	[American Standard] Low-Voltage Switchgear and Controlgear - Part 1: General rules
Rated voltage (range)	400V-up	UL 60947-4-1	[American Standard] Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters
Rated voltage	3Ø600V	CSA C22.2 No. 60947-1-13	[Canadian Standard] Low-voltage switchgear and controlgear - Part 1: General rules
Colour	BLACK	CSA C22.2 No. 60947-4-1-14	[Canadian Standard] Low-voltage switchgear and controlgear - Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters
Material	GRP Glass Reinforced Polyester		
Protection degree	Watertight		
Protection degree IP	IP66/IP67/IP69		
Protection degree IK	IK10		
Terminals	Screw terminals		
Contact material	CuZn (brass)		
Flange	170X580MM		
Working temperature	-40°C/+60°C		

GLOW WIRE	GW 960°C	DIRECTIVE LOW VOLTAGE 2014/35 /UE [European Directives] Low Voltage Directive
Self-extinguishing UL94	V0	
Options	With mechanical interlock	
Padlock	ø6,3mm	