



	Solid state relay
	HS1B
	single-phase
	18280VAC/DC
oltage pick-up V	18
Itage drop-out V	8
mA	4.56
	Half cycle max
	Half cycle max
	·
	Zero crossing
VAC	24600
V	1200
Hz	4565
Α	40
	35
	≤0.9
	0.05
	500
	1
	1.5
	500
	4000
	4000
	TVS
Δ2ς	1250
7123	1200
Tyne	Screw M4
Турс	PZ2
	1 22
Nm	1.22
	10.617.7
	10.017.7
	1814
	0.752.5
J	0.752.5
	Screw M5
Туре	PZ2
	ΓΔΔ
h I	2 2
Nm Ibin	23 20.4
	VAC V Hz A A K/W A A W/µs V V/µs V V  A2s  Type  Nm Ibin WG stranded of the strength of the st

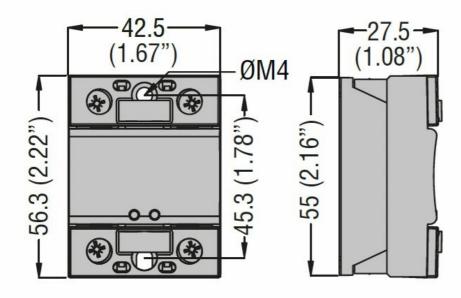
## HOCKEY PUCK, SINGLE-PHASE, 40A, 18...280VAC/DC, SCREW TERMINALS

AWG stranded	n°	1610
Flexible w/o lug	mm2	1.56
Flexible c/w insulated spade lug	mm2	1.56

Operating	position	

		allowable		Any
Fixing				Screw
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-40
		max	°C	+90
	Storage temperature			
		min	°C	-40
		max	°C	+100

## Dimensions



## Certifications and compliance

Certifications

IEC/EN/BS 60335-1 IEC/EN/BS 60947-4-2 IEC/EN/BS 60947-4-3

IEC/EN/BS 62314

Compliance

cURus VDE

ETIM classification

EC000066 - Power contactor, AC switching