



#### TECHNICAL CHARACTERISTICS

##### MATERIAL

INSULATOR: PA 66  
FLAMMABILITY RATING: UL94-V0  
COLOR: GREEN  
METAL HOUSING: BRASS (CuZn)  
TERMINAL SCREW: STEEL ZINC PLATING "-" SLOT TYPE  
WIRE GUARD: PhBz TIN PLATED

##### ENVIRONMENTAL

OPERATING TEMPERATURE: -40 UP TO 105°C  
COMPLIANCE: LEAD FREE AND ROHS

##### ELECTRICAL

	cULus	VDE
CURRENT RATING:	20 A	20 A
WORKING VOLTAGE:	300 VAC	300 VAC
WITHSTANDING VOLTAGE:	1.6 KV	2.5 KV
CONTACT RESISTANCE:	20 mOhm MAX	

##### STANDARD

CERTIFIED E315414  
 CERTIFIED 40023195

##### MECHANICAL

SOLID WIRE: 24-12 AWG / 0.205-3.31 MM<sup>2</sup>  
STRANDED WIRE: 24-12 AWG / 0.205-3.31 MM<sup>2</sup>  
TORQUE: 5 Lb.In / 0.5 Nm

WIRE STRIPE LENGTH: 7-8 MM

SCREW: M3  
PITCH: 5.08 MM

PACKAGING  
BOX

##### DIMENSION

A = (NB. PINS - 1) x PITCH  
B = NB. PINS x PITCH  
C = (NB. PINS x PITCH) + 0,1

RoHS Compliant

G				<div>PROJECTION:</div> <div></div>	<div>GENERAL TOLERANCE</div> <div>.X = <math>\pm</math> 0.2</div> <div>.XX = <math>\pm</math> 0.15</div>	<div></div>		
F	22-APR-16	DRAWING	AK					
E	16-OCT-15	CURRENT cULus	AK					
D	05-NOV-12	V-UL	GG					
C	13-OCT-09	STANDARD	JP	APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 351 - 5.08MM VERTICAL CABLE ENTRY PLUG - WR-TBL		SIZE <b>A4</b>
B	29-OCT-08	CHARACTERISTICS	JP		SCALE:			
A	31-OCT-07	PDF	EC		SHEET: 1/2	WERI PART NO: 691 351 500 0xx		
REV	DATE	FILE	BY		DRAW: MARVIN			

