

RTD Motor/Generator Style Class 300

Stator Rtd
REAR EXIT, LAMINATED

300		Stator Rtd, Rear Exit, Laminated						
	Code	Classification						
	F	Class F; 155C Maximum Temperature Limit, Epoxy glass Insulation Dielectric Strength 3,000 volts						
	H	Class H; 180C Maximum Temperature Limit, Epoxy glass Insulation Dielectric Strength 2,000 volts						
	Code	Accuracy						
	P2C	Platinum, 100 Ohm +/- .5% at 0C, .00385 temperature coefficient						
	P2D	Platinum, 100 Ohm +/- .2% at 0C, .00385 temperature coefficient						
	G2C	Platinum, 100 Ohm +/- .5% at 0C, .003916 temperature coefficient						
	C1D	Copper, 10 Ohm +/- .2% at 25C, .00427 temperature coefficient						
	N3C	Nickel, 120 Ohm +/- .5% at 0C, .00672 temperature coefficient						
	Code	'L' Body Length						
	000	Specify in Inches (example: 625 = 62.5 inches) Minimum 6" and Maximum 96"						
	Code	Element Configuration						
	3S	Three Wire Single (color code: red/white(2))						
	3D	Three Wire Dual (color code: red/white(2)/blue/yellow(2))						
	Code	'T' Body Thickness						
	A	.030" ; 30 Awg Leadwires Standard						
	B	.050" ; 26 Awg Leadwires Standard						
	C	.078" ; 22 Awg Leadwires Standard						
	D	.093" ; 22 Awg Leadwires Standard						
	E	.125" ; 22 Awg Leadwires Standard						
	F	.093" ; 22 Awg Leadwires with cable, (external jacket)						
	G	.125" ; 22 Awg Leadwires with cable, (external jacket)						
	Code	'X' Leadwire Length						
	000	Specify in Inches (example: 120 = 120 inches) 36" Standard						
	Code	'W' Body Width						
	A	.260" Inches,					Single Element Only	
	B	.305" Inches,					Single Element Only	
	C	.344" Inches						
	D	.455" Inches						
	E	.500 Inches						
	F	.625 Inches						
300							Enter Desired Part Number Here	
300	F	P2D	165	3S	B	012	A	Example Part Number

