



BARTEC

PBS-200 / PBS-200-A10

High profile single entry point power connection kit for PSB/MSB/HSB cable with stand and junction box on pipe with 8 AWG Terminals for ordinary and hazardous environments

Technical data

Ambient temperature range	-40°F to 131°F / -40°C to 55°C
Min. installation temperature	-40°F / -40°C
Max. pipe temperature	464°F / 240°C
Max. operating temperature end seal	<i>PSB</i> 185°F / 85°C <i>MSB</i> 392°F / 200°C <i>HSB</i> 374°F / 190°C
Power supply	max. 277 Vac
Protection classification	Class I, Div 2 Group A, B, C, D Class II, Div 2 Group E, F, G Class III
Ingress protection	NEMA Type 4X / IP66
Conduit entry size	<i>PBS-200-A</i> 3/4" <i>PBS-200-A10</i> 1"
Max. power conductor size	<i>PBS-200-A</i> 10 AWG (6 mm ²) <i>PBS-200-A10</i> 6 AWG (10 mm ²)
Terminals	Spring clamp Ex e, 2x3 lines, 1x3 PE

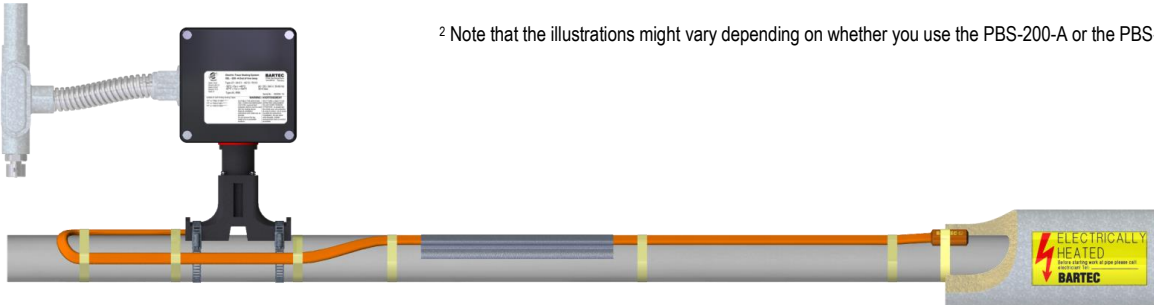
Certifications / Approvals



PBS-200-A | PBS-200-A10 Power entry / Splice connection kit for BARTEC PSB, MSB or HSB trace heaters

Kit contents

The following table lists the kit contents for the PBS-200-A | PBS-200-A10 Power entry / Splice connection kit²:



² Note that the illustrations might vary depending on whether you use the PBS-200-A or the PBS-200-A10 kit.

PBS-200-A | PBS-200-A10 Power entry / Splice connection kit

