



Metallic conduits with plastic coating and metallic overbraid

PCSB Galvanised steel conduit, PVC coating, galvanised steel overbraid

Flexible galvanised steel conduit with PVC coating and galvanised steel overbraid, typically used in tough industrial environments where high abrasion resistance or EMC screening are required.

Features and benefits

- High compression, tensile and impact strength
- Very high abrasion resistance
- Very flexible
- Provides EMC screening



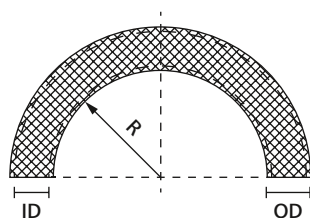
The Helaguard PCSB galvanised steel conduit with a PVC coating galvanised steel overbraid offers high abrasion resistance and EMC screening.

MATERIAL	Galvanised Steel (GS), Polyvinylchloride (PVC)
Operating Temperature	-15 °C to +70 °C

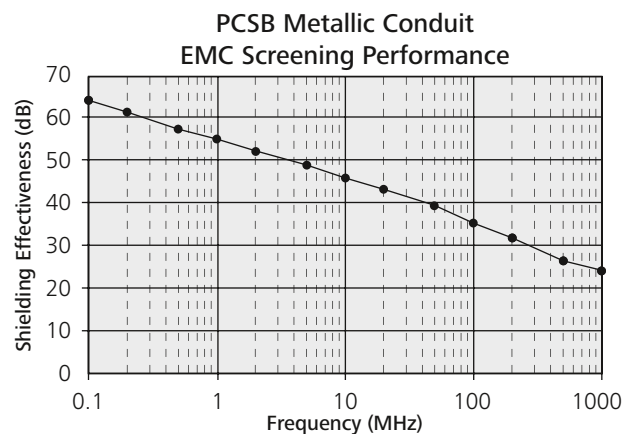


Stainless steel and tinned copper braiding is also available.

RoHS ✓



Helaguard metallic conduit, plastic coating and metallic braid



TYPE	Nominal Ø	Outside Ø (OD)	Inside Ø (ID)	Min. Bending Radius (R)	Weight	Reel Length	Colour	Article-No.
PCSB12	12	15.2	10.2	30	252 g/m	25 m	Metal (ML)	166-33600
PCSB16	16	18.2	13.0	40	348 g/m	25 m	Metal (ML)	166-33601
PCSB20	20	22.7	16.9	45	530 g/m	25 m	Metal (ML)	166-33602
PCSB25	25	27.2	21.1	55	614 g/m	25 m	Metal (ML)	166-33603
PCSB32	32	35.2	28.1	70	832 g/m	25 m	Metal (ML)	166-33604
PCSB40	40	45.7	37.6	80	1,286 g/m	10 m	Metal (ML)	166-33605
PCSB50	50	57.7	48.4	90	1,736 g/m	10 m	Metal (ML)	166-33606

All dimensions in mm. Subject to technical changes.
Other reel lengths available on request. Minimum Order Quantity (MOQ) may differ from package content.