



 <p>PG PARS CD شرکت پی جی پارس Corrosion control & Cathodic protection (سهامی شاسی)   </p>	<h1>Data Sheet</h1>	
<p>Document Title:</p>	<p>Data Sheet for Cable</p>	<p>Page 1 of 2</p>
<p>Document No.:</p>	<p>PGP-NN-001-DSH-001</p>	<p>Rev: 00</p>

Data Sheet for cable

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Document Title:	Data Sheet for Cable	Page 2 of 2
Document No.:	PGP-NN-001-DSH-001	Rev: 00

1.1. Power Feed Cable 1×16 CU/PVDF/HMWPE

Cable Type	CU/PVDF/HMWPE
Rated Voltage	0.6 /1 KV
Conductor Type	Soft Annealed Copper Wire
Insulation Material	Polyvinylidene Fluoride (PVDF)
Cable Size	1×16 mm ²
Diameter over core	7.1 mm
Diameter of Conductor	5.1 mm
Insulation Thickness	1 mm
Sheath Material	High Molecular Polyethylene (HMWPE)
Sheath Thickness	1.65
Weight kg/km	197
RESISTANCE OF CONDUCTOR @ 20°C	Max. 1.15 Ω/Km