

Bid Document

Bid Details	
Bid End Date/Time	09-02-2019 12:00:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	15 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	N/a
Office Name	Meg/bangalore
Total Quantity	1400
Item Category	power cable for direct burial xlpe ugac cable , power cable for direct burial xlpe ugac cable
MSE Exemption For Years Of Experience And Turnover	Yes

Power Cable For Direct Burial Xlpe Ugac Cable (700)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Allowed Values
GENERIC	Mode of Buying	Through bidding only	*
	Size of Cable (in Sq.mm)	25.0	25.0
	Number of cores (nos)	2	2
	Cable Type	Cross linked polyethylene and XLPE insulated PVC outer sheathed cable with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 7098 Part-1 1988 with amendment number 1 and 2 and 3 Reaffirmed 2005	Cross linked polyethylene and XLPE insulated PVC outer sheathed cable with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 7098 Part-1 1988 with amendment number 1 and 2 and 3 Reaffirmed 2005

	BIS marked	yes	*
	BIS certificate number	8159582	*
	Armouring	Galvanised steel Strip armoured	Galvanised steel Strip armoured
	Armouring Type	single wire or strip armouring	single wire or strip armouring, Double wire or strip armouring
	shape of conductor	Stranded and Shaped	Solid, Stranded, Stranded and Shaped
CONSTRUCTIONAL	Number of armouring strip/wire for each size of cable	9 (+/-) 2	*
	size of armouring strip/wire for each size of cable	4.0 mm X 0.8 mm	*
	Material of conductor	Aluminium EC Grade	*
	Weight of finished cable per meter	0.490	*
	In addition to marking requirements as per relevant specification, sequential marking for length, Size of the cable, Type of the cable and Drum Number shall be embossed on every metre of the cable	yes	*
	standard cable length on a drum	500 meter for cable size up to and including 185 sqmm.	*
	Part length which can be supplied by seller (meter)	50	*
	cable to be supplied on wooden drums conforming to IS: 10418/82 with latest amendments.	yes	*
Quantity supplied shall not be more than the ordered quantity.	yes	*	
CERTIFICATIONS	Availability of Type test report from Central government/NABL/ILAC accredited laboratory to prove conformity to the specification for minimum and maximum ratings.	yes	*

Type Test Certificate No.	ATCC2013082904	*
Type Test Certificate date	29.08.2013	*
Name of Lab	Amit Test and Calibration Centre	*
Address of Lab	Shastri Nagar, Delhi	*
Test Report to be furnished to the buyer on demand	yes	*

* Bold specifications are the golden parameters.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Malminder Singh	560042,HQ MEG & CENTRE Sivan Chetty Garden (Post) Bangalore	700	15

Power Cable For Direct Burial Xlpe Ugac Cable (700)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Allowed Values
GENERIC	Mode of Buying	Through bidding only	*
	Size of Cable (in Sq.mm)	25.0	25.0
	Number of cores (nos)	3.5	3.5
	Cable Type	Cross linked polyethylene and XLPE insulated PVC outer sheathed cable with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 7098 Part-1 1988 with amendment number 1 and 2 and 3 Reaffirmed 2005	Cross linked polyethylene and XLPE insulated PVC outer sheathed cable with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 7098 Part-1 1988 with amendment number 1 and 2 and 3 Reaffirmed 2005
	BIS marked	yes	*
	BIS certificate number	8159582	*

	Armouring	Galvanised steel Strip armoured	Galvanised steel Strip armoured
	Armouring Type	single wire or strip armouring	single wire or strip armouring, Double wire or strip armouring
	shape of conductor	Stranded and Shaped	Solid, Stranded, Stranded and Shaped
CONSTRUCTIONAL	Number of armouring strip/wire for each size of cable	11 (+/-) 2	*
	size of armouring strip/wire for each size of cable	4.0 mm x 0.80 mm	*
	Material of conductor	Aluminium EC Grade	*
	Weight of finished cable per meter	0.660	*
	In addition to marking requirements as per relevant specification, sequential marking for length, Size of the cable, Type of the cable and Drum Number shall be embossed on every metre of the cable	yes	*
	standard cable length on a drum	500 meter for cable size up to and including 185 sqmm.	*
	Part length which can be supplied by seller (meter)	50	*
	cable to be supplied on wooden drums conforming to IS: 10418/82 with latest amendments.	yes	*
Quantity supplied shall not be more than the ordered quantity.	yes	*	
CERTIFICATIONS	Availability of Type test report from Central government/NABL/ILAC accredited laboratory to prove conformity to the specification for minimum and maximum ratings.	yes	*
	Type Test Certificate No.	ATCC2013082905	*

Type Test Certificate date	29.08.2013	*
Name of Lab	Amit and Calibration Centre	*
Address of Lab	Shastri Nagar, Delhi	*
Test Report to be furnished to the buyer on demand	yes	*

* Bold specifications are the golden parameters.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Malminder Singh	560042,HQ MEG & CENTRE Sivan Chetty Garden (Post) Bangalore	700	15

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Buyer Specific Additional Terms and Conditions

1. **Scope of supply (Bid price to include all cost components)** : Only supply of Goods

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---