

PSGSG / 11-12/05	Product Specifications For High Electrical Conductivity Copper rods	Drg. No.	RD DG 435 1351 1512A
		Date	24.10.14
		Product	CGSM
1.0	Application	: High voltage Switchgear	
2.0	Material	: High conductivity Electrical Grade (ETP grade) copper rods	
3.0	Quantity	: 08 Nos.	
	Drawing no	: RD DG 435 1351 1512A	
	Specifications:		
4.0	The specified copper material shall have minimum conductivity of 95 % IACS. Supplied material will be tested at BHEL for conductivity and the same will be rejected in case they do not meet specified conductivity.		
4.1	The material shall be good for brazing, soldering and for electrical applications where high Current transfer is involved.		
4.2	Quotation shall be submitted by supplier on price per piece basis only.		
4.3	Dimensional check:		
	The material shall comply with specified dimensions.		
5.0	Packing :		
	The copper rods shall be packed in dust free boxes.		
1/1	PSGSG /11-12/05		Signature