

**BRAND INDIA ENGINEERING  
E-CATALOGUE**

Date: 19-01-2025

# Ravin Group

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Ravin Group is one of the leading players in the power and energy sector in India with over 65 years of rich legacy. The Group provides end-to-end power solutions to the country across five different verticals viz. Energy Cables upto 220 kV, EHV Projects and Services, Solar Energy Solutions, Power Equipments and Retail Energy Products. Headquartered in Mumbai, the group has several regional offices pan India and has a very strong global foothold with manufacturing facilities in India and U.A.E. With its focused approach towards quality and technical expertise Ravin Group has lead to the successful creation of clientele base spread across 53 countries globally like North America, Europe, Middle East, Africa, Asia and Latin America.

## Products Description

### Energy Cables Upto 220 kV

Technical Details	Manufacturer of LT/ HT Electric cables PVC/ XLPE insulated upto 33kV grade, as per national/ international standards.
ITC HS Codes	854460
Certification/ Standard	IS
Issuing Agency	---
Date of Issue	07-08-2008

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Date of Expiry  
End Use Sectors  
Product Images



fineries,

### EHV projects and services

Technical Details	Electrical substation projects upto 220 kV, Turnkey Contract for supply of EHV Cable and its accessories, civil work related to laying of cable and installation of accessories, services for complete system erection, testing and commissioning (upto 400 kV). Allied work for EHV system design and execution.
ITC HS Codes	853590
Certification/ Standard	ISO
Issuing Agency	International Organisation for Standardization
Date of Issue	06-08-2015
Date of Expiry	05-08-2018
End Use Sectors	Electrical Utilities

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**Solar Pumping System**

Technical Details

Pumping System based on solar PV power

ITC HS Codes

841480

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Certification/ Standard

ISO

Issuing Agency

International Organisation for Standardization

Date of Issue

06-08-2015

Date of Expiry

End Use Sectors

Product Images



### Solar Photovoltaic Power System

Technical Details

Supply, Design, Install and Commissioning of Solar Photovoltaic Power System

ITC HS Codes

850239

Certification/ Standard

ISO

Issuing Agency

International Organisation for Standardization

Date of Issue

06-08-2015

Date of Expiry

05-08-2018

End Use Sectors

Industrial, Commercial, Residential, Government, Hospitals, etc.



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### Product Images



### Power Equipments

#### Technical Details

TRANSEC is an on-line molecular sieve, developed and manufactured by Ravin in India under the license of TRANSEC U.K. that is designed to continuously remove water from the insulating oil of a power transformer using Molecular Sieve Technology. As the ppm level in the oil is reduced, water from the solid insulation (where over 95% of the water will accumulate) will migrate from the insulation into the oil to redress the natural equilibrium. This process not only reduces ageing, but will improve the dielectric strength of the insulation, and increase reliability and life of Transformer.

#### ITC HS Codes

850490

#### Certification/ Standard

ISO

#### Issuing Agency

International Organisation for Standardization

#### Date of Issue

06-08-2015

#### Date of Expiry

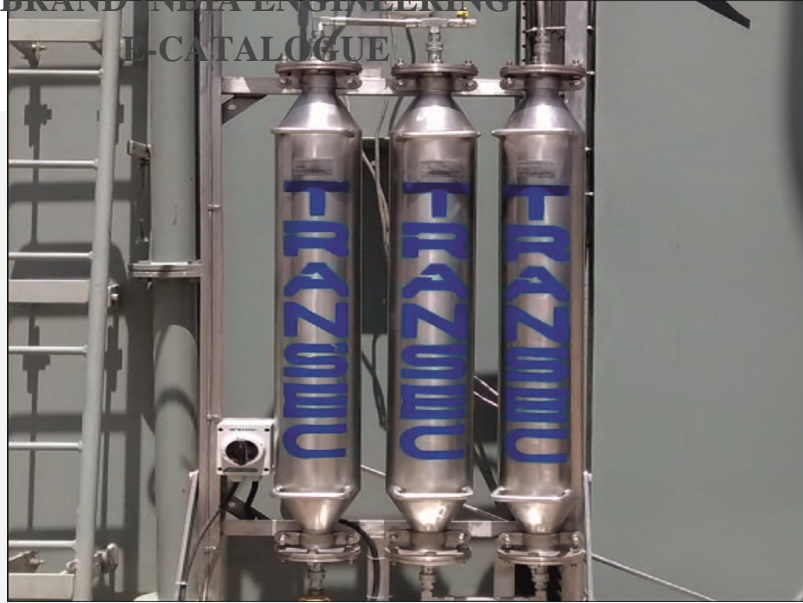
05-08-2018

#### End Use Sectors

Distribution Transformers

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Product Images



**Power Banks, Solar Chargers, LED Lights and USB Cables**

Technical Details	2000 mAh to 10000 mAh power banks and solar chargers with micro USB cables for android, iphone and ipad, LED Lights upto 10 watt brightness and reversible USB Cables that can be used for charging as well as data synchronization
ITC HS Codes	850440
Certification/ Standard	BIS
Issuing Agency	Bureau of Indian Standards
Date of Issue	26-10-2015
Date of Expiry	26-10-2017
End Use Sectors	Electronic, Mobile Phone Users

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Sectors of Interest	Power and Energy
Is OEM Supplier?	Yes
Is After Sales Service Provider?	Yes
Importance of niche products	Ravin's solar trackers are a fully automated structure which is programmed to move along the orientation of the sun there by maximizing the absorption and generation of solar power. Can be rooftop or ground mounted and are used for industrial, commercial, and residential applications. The solar mobile tracking systems are India's first portable solar mobile generating system "SMS 5.4 " that can generate solar power off-grid. It's a 5.4 kW trolley mounted solar PV portable solution that can be used in military camps and disaster management. The products are MNRE certified and adhere to all guidelines as stated by MNRE.
Potential market of niche products	India , Africa, UAE
Product Supply Record	Ethiopian Electric Power Corporation, Federal Electricity and Water Authority, Power Holding Company of Nigeria PLC, Dhaka Electric supply company Ltd. (DESCO), amongst many others.
Patented Technologies	
Awards/Accolades	Economic Times Best Infrastructure Brands for 2016, Star Performer as Large Enterprise in the product group of Miscellaneous Electrical Machinery & Apparatus (Incl. Electricity distribution and control Apparatus) for our outstanding contribution to Engineering Exports during the year 2009-10, 2007-08, and 2006-07 from EEPC INDIA and Star Performer Award for Outstanding Contribution to Engineering Exports in the Product Group Miscellaneous Electrical Machinery & Apparatus Including Electricity Distribution and Control Apparatus Medium Enterprise during the year 2008-09 from EEPC INDIA.