salzer

Price List
DECEMBER 2021

Modular Switches | MCB's |
Distribution Boards | Wires & Cables



www.salzergroup.com

PROFILE

Since 1985



Salzer Electronics Limited was established in 1985 in technical collaboration with a German Industrial Switchgear manufacturing company. Today Salzer has emerged as a Leading Electrical Installation Product Manufacturer. Salzer has been at the forefront of technological advancements catering to almost all aspects of the Indoor & Outdoor Electrical requirements of the Building & Construction Industry, Industrial & Automobile component segments.

"**Our Vision** is to be a Global Electrical Solutions Company, most admired for its People Performance and Values".

Engineering Excellence

Manufacturing infrastructure facilities duly supported by modern techniques like TQM, TPM, Six Sigma, Lean Manufacturing & 6-S. Multi-barrier quality checks to ensure that the entire product range conforms to stringent quality parameters. Continuous up gradation at all levels by the implementation and maintenance of Total Quality Management. Quality certifications such as CB, CE, UL, CSA, S Mark on applicable range of products. Dedication to continuous product development through innovation and setting new benchmarks. A full-fledged R&D centre that is recognized by the Department of Scientific & Industrial Research Government of India. Self sufficient and a captive Tool Room, Sophisticated in-house type testing laboratory with test capacity up to 400 Amps as per various IS & IEC standards.

Switch on to the Best...



Highlights

- Market Leader in Rotary Switches business with 30% market share and largest in Asia.
- Largest producer of Cable Ducts (Wiring Channels) in Asia.
- Among the first few to comply the RoHS Directive for Environmental Friendliness.
- First in Asia to obtain CB certification for Rotary & LB Switches.
- A full fledged R&D Center recognised by dept. of scientific & industrial research Govt. of India.
- Technical Collaboration with TrafoModern - Austria for Manufacturing Dry Type Transformers.
- Technical Tie up with Metallux AG - Germany for Manufacture of Hall effect Sensors.
- More than 25% of the production are exported.
- Salzer is the only approved supplier for Nuclear Power Corporation for Rotary Switches.
- Largest Supplier to Indian Railways.

BUILDING
ELECTRICALS

Salzer introduces a Single Window concept in outsourcing you Building Electricals.
Now every product required for your home, office or flat is available with Salzer



Salzer has a wide range of electrical products covering a variety of applications for the industrial, domestic & automobile segments. Salzer products are a preferred choice in the international market and are available across 50 countries world wide...



Product Show Case


Rotary Switches


Load Break Switches

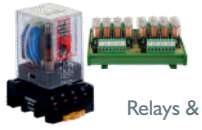

Cable Ducts


Terminal Connectors


Photovoltaic Isolator


Contactors & OLR's


MCB's & MPCB's


Relays & Relay Modules


Limit / Foot Switches


Transformers & Chokes/ Inductors/Reactors


Toroidal transformers & CT's


Plugs & Sockets

Switch on to the Best...

• Underwriters' Laboratory USA (UL) • Canadian Standards Association (CSA) • Conformite Europeanee (CE)
• Semko Mark (S) • CB Approval (CB) • Restriction of Hazardous substances (RoHS)

IS 694
CM/L -6724173

WIRES & CABLES

POWER TO CONTROL
Wires for life

FEATURES

- 99.997 % pure ETP grade copper
- Fire Retardant
- Uniform & twin insulation for safety
- 100 % Bunching
- Better flexibility for easy wiring
- High ageing property
- Low Resistance



Salzer Wires and Cables division an ISO 9001 company established in the year 2006 manufactures a wide range of Domestic & Industrial Wires & Cables for various applications. Salzer has a state of the art Hi tech manufacturing setup with German machinery to produce superior quality wires and a full fledged laboratory for testing wires complying to stringent quality benchmarks as per UL, BIS, IEC & TS standards. Salzer wires and cables are accepted for its quality and durability worldwide.



Flame Retardant Wires-FR

[PVC Insulated Single Core with Multi strand Bright Annealed Bare Copper Conductor
Voltage Grade: 1.1 kV (1100V) Conforming to IS:694

HSN CODE : 85446090 PRICE IN ₹

			FR 90 Mts			FR 180 Mts		
Sq/mm	Current Rating	Construction No.of strands/ Dia in mm	CODE	MRP/Coil	Std. Packing	CODE	MRP/Coil	Std. Packing
0.75	7	24/0.20	SHR0007PXA0	1470	20	-	-	-
1	11	14/0.30	SHR0010PXA0	1960	16	SHR00010PXAJ	3890	8
1.5	14	22/0.30	SHR0015PXA0	2860	10	SHR00015PXAJ	5670	6
2.5	19	36/0.30	SHR0025PXA0	4650	8	SHR00025PXAJ	9240	4
4	26	56/0.30	SHR0040PXA0	6830	5	SHR00040PXAJ	13600	3
6	31	84/0.30	SHR0060PXA0	10400	4	SHR00060PXAJ	20660	2
10	45	80/0.40	SHR0100PXA0	17810	1			
16	60	126/0.40	SHR0160PXA0	27660	1			

Replace X with colour code : **A**-Red | **B**-Yellow | **C**-Blue | **D**-Green | **E**-Black | **F**-Grey | **T**-White



Flame Retardant Low Smoke Wires-FRLS

[PVC Insulated Single Core with Multi strand Bright Annealed Bare Copper Conductor
Voltage Grade: 1.1 kV (1100V) Conforming to IS:694

HSN CODE : 85446090

			FRLS 90 Mts			FRLS 180 Mts		
Sq/mm	Current Rating	Construction No.of strands/ Dia in mm	CODE	MRP/Coil	Std. Packing	CODE	MRP/Coil	Std. Packing
1	11	14/0.30	SHR0010SXA0	2100	16	SHR00010SXAJ	4180	8
1.5	14	22/0.30	SHR0015SXA0	3050	10	SHR00015SXAJ	6050	6
2.5	19	36/0.30	SHR0025SXA0	4900	8	SHR00025SXAJ	9700	4
4	26	56/0.30	SHR0040SXA0	7180	5	SHR00040SXAJ	14270	3
6	31	84/0.30	SHR0060SXA0	10820	4	SHR00060SXAJ	21510	2
10	45	80/0.40	SHR0100SXA0	18630	1			
16	60	126/0.40	SHR0160SXA0	28760	1			

Replace X with colour code : **A**-Red | **B**-Yellow | **C**-Blue | **D**-Green | **E**-Black | **F**-Grey | **T**-White



Halogen Free Wires

[PVC Insulated Single Core with Multi strand Bright Annealed Bare Copper Conductor
Voltage Grade: 1.1 kV (1100V) Conforming to IS:694

HSN CODE : 85446090

ZHLS Insulated Flexible Wires - Single Core 100 Mts					
Sq/mm	Current Rating	Construction No.of strands/ Dia in mm	CODE	MRP/Coil	Std. Packing
0.50	4	16/0.20	SZR0005PXA0	1480	20
0.75	7	24/0.20	SZR0007PXA0	2020	20
1	11	14/0.30	SZR0010PXA0	2440	16
1.5	14	22/0.30	SZR0015PXA0	3615	10
2.5	19	36/0.30	SZR0025PXA0	5715	8
4	26	56/0.30	SZR0040PXA0	8485	5
6	31	84/0.30	SZR0060PXA0	12600	4
10	45	80/0.40	SZR0100PXA0	21840	1
16	60	126/0.40	SZR0160PXA0	33600	1

Replace X with colour code : **A**-Red | **B**-Yellow | **C**-Blue | **D**-Green | **E**-Black | **F**-Grey | **T**-White

Orders will be accepted only in multiples of standard packing

Flexible Cables

[PVC Insulated Single Core with Multi strand Bright Annealed Bare Copper Conductor
Voltage Grade: 1.1 kV (1100V) Conforming to IS:694

Flexible Cables : Single Core

HSN CODE : 85446090

100 Mtrs



Sq/mm	As per IS : 3961 Current Rating	Construction No.of strands/ Dia in mm	CODE	100 Mtrs/unit MRP Price (Rs.)	Standard Packing/Nos.
0.5	4	16/0.20	SFR0005PXA0	1240	24
0.75	7	24/0.20	SFR0007PXA0	1710	24
1	11	32/0.20	SFR0010PXA0	2160	16
1.5	14	30/0.25	SFR0015PXA0	3090	10
2.5	19	50/0.25	SFR0025PXA0	5070	8
4	26	56/0.30	SFR0040PXA0	7790	5
6	33	84/0.30	SFR0060PXA0	11840	4
10	45	80/0.40	SFR0100PXA0	20570	1
16	60	126/0.40	SFR0160PXA0	31790	1
25	75	196/0.40	SFR0250PXA0	49640	1
35	95	276/0.40	SFR0350PXA0	69220	1
50	125	396/0.40	SFR0500PXA0	98790	1
70	170	354/0.50	SFR0700PXA0	138410	1
95	210	484/0.50	SFR0950PXA0	186570	1
120	235	608/0.50	SFR1200PXA0	235880	1
150	295	750/0.50	SFR1500PXA0	295130	1
185	330	925/0.50	SFR1850PXA0	366300	1
240	400	1210/0.50	SFR2400PXA0	476780	1
300	475	1527/0.50	SFR3000PXA0	596800	1
400	550	2036/0.50	SFR4000PXA0	731304	1

Replace X with colour code : **A**-Red | **B**-Yellow | **C**-Blue | **D**-Green | **E**-Black | **F**-Grey | **T**-White

Flexible Cables :

HSN CODE : 85446090



Two Core



Three Core



Four Core

Sq/mm	As per IS : 3961 Current Rating	Construction No.of strands/ Dia in mm	CODE 2 Core	100 Mtrs/unit MRP Price (Rs.)	CODE 3 Core	100 Mtrs/unit MRP Price (Rs.)	CODE 4 Core	100 Mtrs/unit MRP Price (Rs.)
0.5	4	16/0.20	SFR0005PXB0	3690	SFR0005PXC0	4980	SFR0005PXD0	6160
0.75	7	24/0.20	SFR0007PXB0	4700	SFR0007PXC0	6780	SFR0007PXD0	8190
1	11	32/0.20	SFR0010PXB0	5720	SFR0010PXC0	7850	SFR0010PXD0	10190
1.5	14	30/0.25	SFR0015PXB0	7820	SFR0015PXC0	10700	SFR0015PXD0	13860
2.5	19	50/0.25	SFR0025PXB0	12460	SFR0025PXC0	17220	SFR0025PXD0	22940
4	26	56/0.25	SFR0040PXB0	18990	SFR0040PXC0	26540	SFR0040PXD0	34700
6	33	84/0.30	SFR0060PXB0	27830	SFR0060PXC0	39440	SFR0060PXD0	52950
10	45	80/0.40	SFR0100PXB0	47520	SFR0100PXC0	68400	SFR0100PXD0	90950
16	60	126/0.40	-	-	SFR0160PXC0	103600	SFR0160PXD0	136900

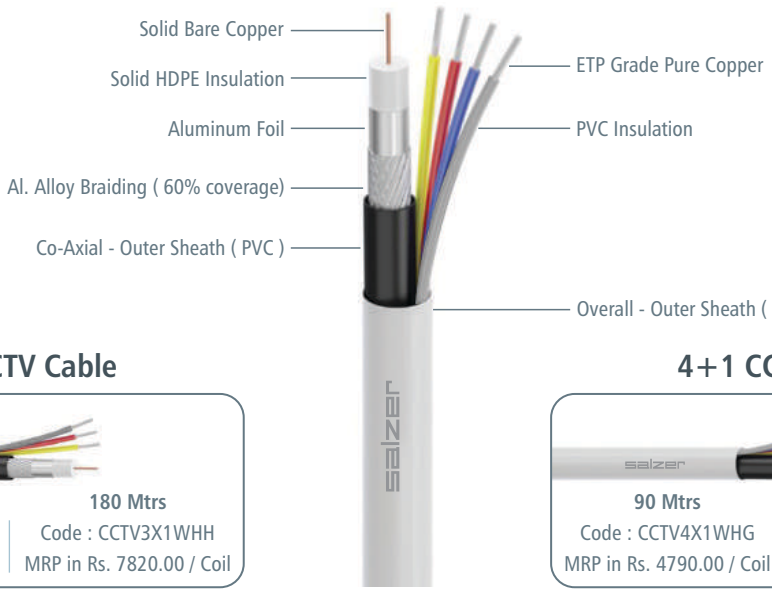
Replace X with colour code : **E**-Black | **F**-Grey

Wires for life

CCTV CABLES



Salzer CCTV Cables are highly durable and provide high performance Hybrid Data transfer of Electrical and Communication signals from Camera to CCTV Surveillance equipment's Securely & Seamlessly.
Our Cables are made of Flame Retardant PVC with Pure ETP Grade Copper wire , Aluminum foil Mylar, Aluminum Alloy Braiding and are RoHS compliant. Ideal for Domestic & Industrial CCTV Surveillance systems.



3+1 CCTV Cable



90 Mtrs	180 Mtrs
Code : CCTV3X1WHG	Code : CCTV3X1WHH
MRP in Rs. 3950.00 / Coil	MRP in Rs. 7820.00 / Coil

HSN CODE : 85446090

4+1 CCTV Cable

90 Mtrs	180 Mtrs
Code : CCTV4X1WHG	Code : CCTV4X1WHH
MRP in Rs. 4790.00 / Coil	MRP in Rs. 9480.00 / Coil

HSN CODE : 85446090

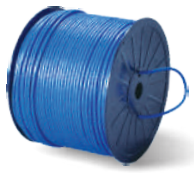
* Outer Sheath can also be offered in Grey replace WH with GY

LAN CABLES

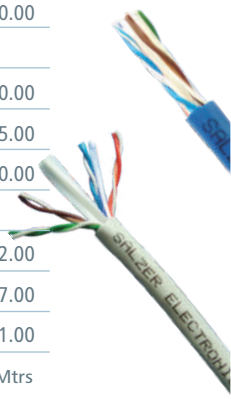


Salzer LAN Cable facility is a ISO 9001 & IATF certified company with Hi-Tech manufacturing setup and sophisticated German machinery ensuring consistent Quality and highly durable wires. Features : Versatile HDPE Insulation - (Solid, Skin-Foam-Skin) Insulation Physical foam technology and Max foaming 60% High accuracy Lay Length and Low Noise level Compliant with IEC 11 801, EN 50173 and ANSI standards Automatic LF/HF measuring system for Horizontal cables.

HSN CODE : 85444999

LAN Cables	Category	Description	Std. Pack / Packaging Type	Ordering Code	MRP in Rs.
	Cat 5e - 24 AWG	Solid Cable 4 pair UTP Cat 5e	305 Mtrs in Tangle Free Coil	5E 24UTP BL A	14895.00
	Cat 5e - 24 AWG	Solid Cable 4 pair UTP Cat 5e	305 Mtrs in Reel-in-Box	5E 24UTP BL B	15290.00
	Cat 5e - 24 AWG	Solid Cable 4 pair UTP Cat 5e	100 Mtrs in Coil	5E 24UTP BL C	4790.00
	Cat 6 - 24 AWG	Solid Cable 4 pair UTP Cat 6	305 Mtrs in Tangle Free Coil	S6 24UTP BL A	15870.00
	Cat 6 - 24 AWG	Solid Cable 4 pair UTP Cat 6	305 Mtrs in Reel-in-Box	S6 24UTP BL B	16265.00
	Cat 6 - 24 AWG	Solid Cable 4 pair UTP Cat 6	100 Mtrs in Coil	S6 24UTP BL C	5110.00
	Cat 6 - 23 AWG	Solid Cable 4 pair UTP Cat 6	305 Mtrs in Tangle Free Coil	S6 23UTP BL A	17262.00
	Cat 6 - 23 AWG	Solid Cable 4 pair UTP Cat 6	305 Mtrs in Reel-in-Box	S6 23UTP BL B	17567.00
	Cat 6 - 23 AWG	Solid Cable 4 pair UTP Cat 6	100 Mtrs in Coil	S6 23UTP BL C	5561.00

* 500 Mtrs / 1000 Mtrs Rolls can also be supplied



* Shielded & Aluminum Foiled Cables available on request. Std. Outer Sheathing Colour is Blue other colours can also be supplied MOQ 3000 Mtrs

CERTIFICATIONS

SWITCHES: IS 3854

SOCKETS: IS 1293

WIRES: IS:694



ATTACHMENT TO LICENCE NO. CM/L - 6724173

CM/L NO	NAME OF THE LICENSEE WITH THE FACTORY ADDRESS	NAME OF THE PRODUCT	INDIAN STANDARD NO.
6724173	M/s. SALZER ELECTONICS LIMITED, UNIT IV SF.NO.863, BETTATHAPURAM, KARAMADAI POST, COIMBATORE-641104.	Polyvinyl Chloride Insulated Unsheathed and Sheathed Cables/Cords with Rigid and Flexible Conductor for Rated voltages upto and including 1100 V	IS 694:2010

ENDORSEMENT NO. 22 DATED 25 JUL 2019

Whereas, the licence was valid up to Thirty-First July Two Thousand and Nineteen.

Now, consequent upon renewal, the validity of the licence given in endorsement No.19 has been extended from First August Two Thousand and Nineteen to Thirty First July Two Thousand and Twenty.

Other terms and conditions of Licence remain the same.

के. रमेश / K. Ramesh
वैज्ञानिक – सी/Scientist-C

For Latest certificates please write to us at **sales3@salzergroup.com**



ISO 9001QMS | ISO 14001EMS | OHSAS 18001

BUILDING
ELECTRICALS

salzer

Salzer Electronics Limited
Samichettipalayam, Coimbatore - 641 047. India
Ph: +91-422-4233600 Fax: +91-422-2692170
email: salzer@salzergroup.com
Customer Care : Ph: +91-422-4233636 E-mail : service@salzergroup.com

Guarantee :

The company undertakes to replace or repair at its discretion products should they become defective solely as a result of any manufacturing defects for

a) Mechanical Modules - Switches & Sockets, Bulb Holders in White 10 years

b) Electronic products - Fan Regulators, Dimmers, USB Socket, Communication Sockets (Computer, Telephone, TV, Audio / Video) Modular MCB's, RCCB, ACCL, Speciality products, DB Boxes & LED Indicator Switches upto 1 year

c) Coated Products - Decorative Colour Plates, Glass Plates, Switches Sockets & accessories with Surface coating 1 year

d) MCB & Isolator upto 3 years

The guarantee will be valid only if installation procedures / maintenance is carried out by qualified professional electrician. The Guarantee stands nullified if the product is tampered, dismantled or altered or if the original mounting boxes have not been used in conjunction with the accessories. The guarantee does not extend to cover consequential loss or damage or installation cost arising from the defective product. Replacement shall be carried out with design of the products prevailing at that point of time.

Product development is a continuous process & hence the data / prices given are subject to change without prior notice. Disputes if any are subject to Coimbatore jurisdiction only.

SL/Pricelist/Revised/12/21

This price list supercedes all earlier ones.