

Mfg. of WIRES & CABLES 🎾



SEARCH ENGINE FOR UPDATED STOCK

Challenges while Searching

Here we have tried to search the current stock in the warehouse by using and entering the different keywords in the search box. However, we often encounter uncertainty regarding what to input during client interactions, whether online or face-to-face communication. This document guide aims to assist in formulating appropriate keywords and familiarizing oneself with synonyms for efficient search keywords. Within this document, technical terms for items are paired with their corresponding common market terminology, facilitating smoother communication and accurate inventory retrieval.

Item Groups

Below we try to understand the Item Group wise searching keywords and their synonyms

First, we need a short form for each Item Group

	AL FLAT SERVICE WIRES	ASW
	AL MYL SCREENED CABLES	AL.MY
	AL SCREENED CABLES	AL-SCR
	APPLIANCE WIRING MATERIAL- UL758	AWM UL
	ATC FLAT BRAIDED WIRE (KGS)	ATC BRD RW
	ATC FLAT BRAIDED WIRE (MTRS)	ATC FBWM FBW
	ATC ROUND BRAIDED WIRE (MTRS)	ATC RBWM RBW
	ATC SCREENED CABLES	ATC-SCR
Automobile & Battery Cable	AUTO BATTERY CABLES	ВТС
Automobile & Battery Cable	AUTO CABLES FOR AFTER MARKET	ACAM OR AC
Automobile & Battery Cable	AUTO INS CABLES - IS 2465	AIC
Automobile & Battery Cable	AUTO INS CABLES ISO T2	AIC-T2
Automobile & Battery Cable	AUTO INS CABLES ISO T3	AIC-T3
Automobile & Battery Cable	AUTO INS CABLES JASO- AVSS	AIC-AVSS JASO AVSS
Automobile & Battery Cable	AUTO INS CABLES JASO-AVS	AIC-AVS JASO AVS
Automobile & Battery Cable	AUTO INS CABLES JIS-AV	AIC-AV JASO AV
Automobile & Battery Cable	AUTO INSULATED CABLES	AC
Automobile & Battery Cable	AUTO MULTICORE CABLES	AUTO MUL
	AWM MULTICORE CABLES-758	AWM MUL
	BATTERY LEAD	BL
	BRADING	BRD
	BUNCHING	BUN
	CCTV CABLES	CCTV
	CU SCREENED CABLES	CU.SCR
	DA FLAT TWIN WIRES	DA FLAT TWIN
	DURITE BATTERY CABLES	DA BAT
	DURITE FLEXIBLE MULTICORE	DA FMC
	DURITE INSULATED CABLES	DA
	EQUIVALENT STANDARD CABLES	EQS STD
	EXTRUSION	EXT
	FIRE SERVIVALCABLES	FSC
	FLEXIBLE CONTROL CABLES	FCC

	FLEXIBLE MULTICORE CABLES	FMC
HOUSE WIRES	HOUSE WIRES	HW
	INSULTED CABLES	IC
Telephone Cable	LAN CABLES	LAN
Panel Wire	PANEL WIRES	PW
	PVC CU AR CABLES	PVC CUAR
	PVC SLV (NON-SLT) KG	SLV
	PVC SLV (NON-SLT) MTR	SLV
	PVC THREAD_DUMMY	PVC TH
	PW HF FR	PW,HF,FR
	PW HR CE	PW,HR,CE
	SINGLE CORE CABLES	SCC
Solar Cable	SOLAR CABLES	SOLAR CABLE
	SPEAKER WIRES	SPK
Submersible Cables	SUBMERSIBLE FLAT CABLES	SUB
Telephone Cable	TELEPHONE WIRES	TPW
	TPU FLEXIBLE MULTICO	TPU
	TWISTED CABLES	TWST
	XLPE AL AR CABLES	ALARM / AL AR
	XLPE AL UNAR CABLES	AL.UN XLPE
	XLPE CU AR CABLES	CU.AR XLPE
	XLPE CU UNAR CABLES	CUN.AR XLPE

1) House Wire

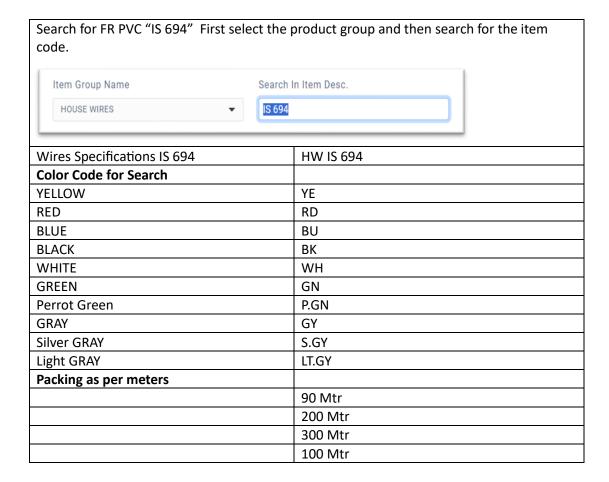
Item Description is shown as like below



Item Group Short Name - Standard - Conductor Type - SQ MM - Color - Wire Size Type - Size in MRT



Technical Word	Common Word for search
Fire Retardant	FR
SQ.MM 0.5	FR 0.5
SQ.MM 0.75	FR 0.75
SQ.MM 1.0	FR 1.0
SQ.MM 1.5	FR 1.5
SQ.MM 2.5	FR 2.5
SQ.MM 4.0	FR 4.0
SQ.MM 6	FR 6
SQ.MM 10	FR 10
SQ.MM 16	FR 16
FR – LSH	FRLSH
SQ.MM 0.5	FRLSH 0.5
SQ.MM 0.75	FRLSH 0.75
SQ.MM 1.0	FRLSH 1.0
SQ.MM 1.5	FRLSH 1.5
SQ.MM 2.5	FRLSH 2.5
SQ.MM 4.0	FRLSH 4.0
SQ.MM 6	FRLSH 6
SQ.MM 10	FRLSH 10
SQ.MM 16	FRLSH 16
FR – HFFR	HFFR
SQ.MM 0.5	HFFR 0.5
SQ.MM 0.75	HFFR 0.75
SQ.MM 1.0	HFFR 1.0
SQ.MM 1.5	HFFR 1.5
SQ.MM 2.5	HFFR 2.5
SQ.MM 4.0	HFFR 4.0
SQ.MM 6	HFFR 6
SQ.MM 10	HFFR 10
SQ.MM 16	HFFR 16

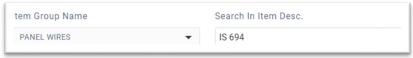


2) Panel Wire



Technical Word	Common Word for search
Panel Wire	PW
SQ.MM 0.5	FR 0.5
SQ.MM 1.5	FR 1.5
SQ.MM 2.5	FR 2.5
SQ.MM 4.0	FR 4.0
SQ.MM 10	FR 10
SQ.MM 16	FR 16

SQ.MM 50	FR 50
PW – FRLSH	FRLSH
SQ.MM 0.5	FRLSH 0.5
SQ.MM 1.0	FRLSH 1.0
SQ.MM 1.5	FRLSH 1.5
SQ.MM 2.5	FRLSH 2.5
SQ.MM 4.0	FRLSH 4.0
SQ.MM 6	FRLSH 6.0
SQ.MM 16	FRLSH 16
SQ.MM 35	FRLSH 35
PW - LSHF	LSHF
SQ.MM 2.5	LSHF 2.5



Search for FR PVC "IS 694" First select the product group and then search for the item code.

PW IS 694
YE
RD
BU
BK
WH
GN
P.GN
GY
S.GY
LT.GY
100 Mtr
200 Mtr

3) Solar Cable



Technical Word Common Word for search

Solar Cable	Solar Cable	
SQ.MM 1.5	1.5	
SQ.MM 2.5	2.5	
SQ.MM 4	4.0	
SQ.MM 6	6.0	
SQ.MM 10	140/0.30	
SQ.MM 16	126/0.40	
SQ.MM 25	196/0.40	
SQ.MM 35	276/0.40	
SQ.MM 50	396/0.40	
SQ.MM 70	354/0.50	
SQ.MM 95	480/0.50	
SQ.MM 120	607/0.50	
SQ.MM 150	760/0.50	
SQ.MM 185	941/0.50	
SQ.MM 240	1221/0.50	
Item Group Name	Search In Item Desc.	
Item Group Name SOLAR CABLES	Search In Item Desc. IS 694	
tem Group Name SOLAR CABLES	Search In Item Desc. IEC-62930	
tem Group Name SOLAR CABLES	Search In Item Desc. IEC/EN/IS	
Wires Specifications Standards Color Code For Search	IS 694 , IEC-62930, IEC/EN/IS RD, BK, BK/RD	
Red	RD	
Black	BK	
Plack/Pod	BK/RD	
Black/Red Packing as per meters	100, 200	

4) Telephone Cable



Technical Word	Common Word for search
Telephone Cable	TPW
Pair	
2	2 pair
4	4 Pair
Wires Specifications Standards	ABC
Color Code For Search	
Gray	GY
Packing as per meters	100 MTRS

5) Screen Cable

5-1) AL SCREENED CABLES

	Common Word for search
	AL-SCR
	2 pair
	4 Pair
	ABC
duct group	and then search for the item code.
Search Ir	n Item Desc.
IEC-6022	27-7
Search In	n Item Desc.
ISO 1964	12-3
	Search II

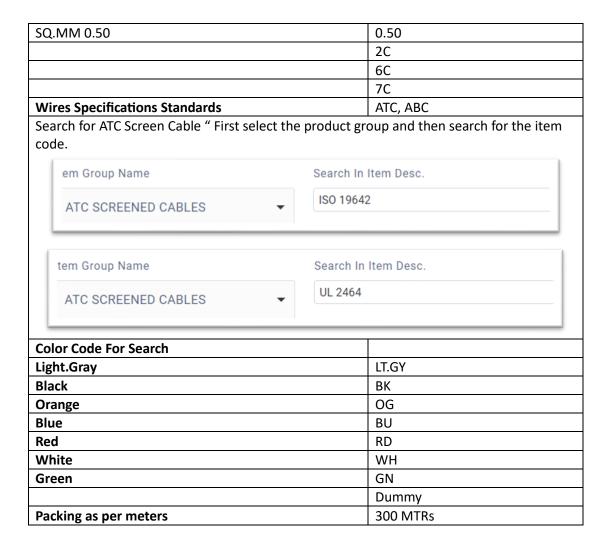
Red + Yellow + Blue + Green	RD+YE+BU+GN
White + Black	WH+BK
Red+Yellow+Blue+Green+White+Black+Gray	RD+YE+BU+GN+WH+BK+GY
Black+Red	BK+RD
Green+Yellow	GR+YE
Red+Yellow+Blue+Green+White+Black+Gray	RD+YE+BU+GN+WH+BK+GY
Red+Yellow+Blue+Black	RD+YE+BU+BK
Red+Yellow+Blue+Black+Green+Sliver.Gray+White	RD+YE+BU+BK+GN+S.GY+WH
Red+Yellow+Blue+Green	RD+YE+BU+GN
Packing as per meters	200 MTRS, 300 MTRs, 500 MTRS,
	1000MTRs

5-2) CU SCREENED CABLES

Technical Word	Common Word for search	
CU SCREENED CABLES	CU.SCR	
SQ.MM		
SQ.MM 0.50	0.50	
SQ.MM 0.75	0.75	
	1C	
	2C	
	3C	
	4C	
	6C	
Wires Specifications Standards	ABC	
Search for CU Screen Cable "First select the pcode.	product group and then search for the item	
tem Group Name	Search In Item Desc.	
CU SCREENED CABLES ▼	▼ ISO 19642	
Color Code For Search		
Black	ВК	
Orange	OG	
Blue	BU	
Red	RD	
White	WH	
Green	GN	
	Dummy	
Packing as per meters	200 MTRS, 300 MTRs	

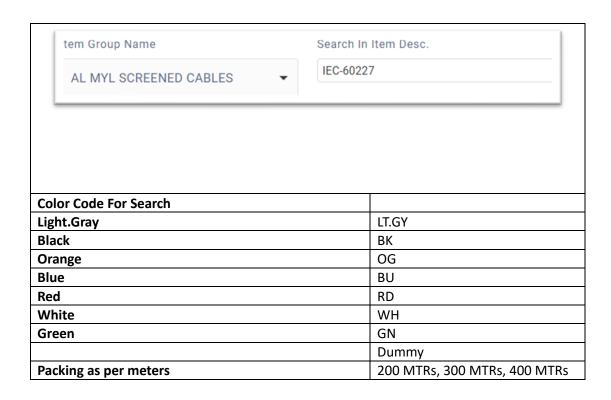
5-3) ATC SCREENED CABLES

Technical Word	Common Word for search
ATC SCREENED CABLES	ATC-SCR
SQ.MM	



5-4) AL MYL SCREENED CABLES

Technical Word	Common Word for search	
AL MYL SCREENED CABLES	AL.MY	
SQ.MM		
SQ.MM 0.50	0.50	
SQ.MM 0.75	0.75	
	2C	
	6C	
	7C	
Wires Specifications Standards	ATC, ABC	
Search for AL MYL Screen Cable "First select the product group and then search for the item code.		
tem Group Name	Search In Item Desc.	
AL MYL SCREENED CABLES	▼ ISO 19642	



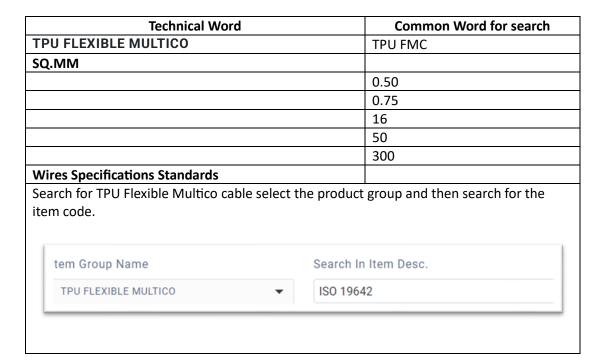
6) Automobile and Battery cable



Technical Word	Common Word for search
AUTO BATTERY CABLES	BTC

SQ.MM		
SQ.MM		16.00
SQ.MM		25.00
		35.00
		40.00
		50.00
		60.00
		70.00
Wires Specifications Standards		ABC
Search for Automobile and Battery cable item code.	e select the proc	nuct group and then search for the
tem Group Name	Search In Item Desc.	
AUTO BATTERY CABLES	▼ ISO 19642	
tem Group Name	Search in item besc.	
AUTO BATTERY CABLES	▼ IS 2465	
Color Code For Search		
Black		ВК
Blue		BU
Red		RD
Packing as per meters		25 MTRs, 50 MTRs, 70 MTRs, 90
		MTRs, 100 MTRs

7) TPU Cable



Color Code For Search	
Black	BK
Bworn	BN
Camel Bworn	CAM.BN
Packing as per meters	300MTRs, 500MTRs

8) Submersible Cable

Technical Word	Common Word for search	
SUBMERSIBLE FLAT CABLES	SUB	
SQ.MM		
	1.50	
	2.50	
	4.00	
	6.00	
	10.00	
	16.00	
Wires Specifications Standards		
Search for Submersible Cable select the product group and then search for the item code. Item Group Name Search In Item Desc.		
SUBMERSIBLE FLAT CABLES ▼ IS 694		
Color Code For Search		
Black	ВК	
Packing as per meters	100 RS, 500MTRS	

9) Flexible Multicore Cable

Technical Word	Common Word for search
FLEXIBLE MULTICORE CABLES	FMC
SQ.MM	
	0.50
	0.75
	1.00
	1.50
	2.50
	4.00
	6.00
	10.00
	16.00
	25.00
	35.00

