



ECHELON



www.powermechengineering.com

INDUSTRIAL TRAVELING CABLE

About Echelon

Echelon is Committed to delivering Top-quality industrial product solution . All our products have high standards of reliability, guaranteed by cutting-edge production and processing equipment, highly specialized technicians and a continuous search for raw materials selected among suppliers able to certify their quality.



EOT CRANE PARTS
& Accessories



APPLICATIONS: OPERATION OF HOISTS, HANDLING AND CONVEYING EQUIPMENT UNDER MEDIUM MECHANICAL STRESS CONDITIONS.

CONDUCTOR: MULTI STRANDED COPPER CONDUCTOR AS PER DIN EN 60228

INSULATION: PVC T12 ACCORDING TO EN 50363 PART 3 TEMPERATURE RANGE-40°C TO +70°C JACKET: PVC TM2 ACCORDING TO EN 50363-4-1 TEMPERATURE RANGE-40°C TO +70°C DRUM PACKING.
OFFERED IN 500, 1000 METERS LENGTH.

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CODE	Conductor Construction (No. of Strands/Strand dia)	Thickness of Insulation	Overall Diameter of Cable (W x H)	
Sq.mm	Nos/mm	in mm	Min(mm)	Max(mm)
EC04G15FB	80/ 0.152	0.8	17.0 X 6.0	19.0 X 8.0
EC08G15FB	80/ 0.152	0.8	30 X 6.0	33.0 X 8.0
EC12G15FB	80/ 0.152	0.8	42.0 X 5.0	45.0 X 7
EC16G15FB	80/ 0.152	0.8	54X8	54X8
EC18G15FB	80/ 0.152	0.8	43x11	43x11
EC24G15FB	80/ 0.152	0.8	51X13	51X13
EC04G25FB	135 x 0.152	0.8	19.0 X 7.0	22.0 x 9.0
EC08G25FB	135 x 0.152	0.8	35.0 X 5.0	38.0 X 7.0
EC12G25FB	135 x 0.152	0.8	49.5 X 6.5	52.5 X 8.5
EC16G25FB	135 x 0.152	0.8	41X13	41X13
EC18G25FB	135 x 0.152	0.8	50X13	50X13
EC24G25FB	135 x 0.152	0.8	54X13	54X13
EC04G04FB	224 X 0.152	0.8	21X7.5	21X7.5
EC08G04FB	38 X 5	0.8	38X5	38X5