

Electrode Holders

CE EN-60974-11



- Glass filled polyamide unbreakable handle.
- Fully brass body.
- Multiple angle electrode holding jaw design.
- Long lasting replaceable fibre glass tip.
- Fully insulated metal lever.
- Spring cover for enhanced safety.
- Cable hole connection.

Electrode Holder	Rating	Product Code	Current at DC		Electrode Size
			35%	60%	
Special 400	400 Amp	80821102N	400 Amp	300 Amp	5.0 mm
Special 600	600 Amp	80821103N	600 Amp	350 Amp	6.3 mm



- Strong heat resistant DMC handle.
- Multiple angle electrode holding jaw design.
- Long lasting replaceable fibre glass tip.
- Fully insulated metal lever.
- Spring cover for enhanced safety.
- Easy cable connection without lug.
- Suitable for construction industry.

Electrode Holder	Rating	Product Code	Current at DC		Electrode Size
			35%	60%	
Standard 600	600 Amp	80821101N	500 Amp	400 Amp	6.3 mm



- Fully insulated new generation safe welding electrode holder.
- Electric shock protection, passed with 12mm metal sphere test.
- Strong heat resistance DMC handle.
- Straight 180° and multiple electrode jaw holding.

Electrode Holder	Rating	Product Code	Current at DC		Electrode Size
			35%	60%	
Safe 400	600 Amp	80830617	400 Amp	300 Amp	5.0 mm
Safe 600	600 Amp	80830616	600 Amp	400 Amp	6.3 mm

Earth Clamps

CE EN60974-13



- Corrosion resistant galvanized steel body.
- Heavy duty wire braided copper shunt.
- High tension steel spring.
- Conductive brass / steel jaws.
- Also available with black surface insulation.

Earth Clamp	Product Code	Product Code (Insulated)	Current at DC	
			35%	60%
MCSEC400	80821251	80830587	300 Amp	250 Amp
MCSEC600	80821252	80830588	400 Amp	300 Amp

Cable Connectors

CE EN-60974-12



- Safety from open cable connections.
- High conduction brass body.
- High insulation rubber grip.
- Auto black allen screw.
- Cable connection thru brass ferrule.
- Euro connection.

Cable Connectors	Rating	Product Code	Current at DC		Cable Size
			35%	60%	
MSCC500	500 Amp	80821201	500 Amp	400 Amp	70 mm ²
MSCC600	600 Amp	80821202	600 Amp	500 Amp	95 mm ²

Welding Cables

IS: 9857 / 1990



- Heat and Oil resistant & Fire Retardant
- Working temperature HOFR-90°C
- Heavy duty in current
- Saves 40% operating cost
- Light in weight
- Long life

Working Temperature HOFR - 90°C

COPPER	Nominal Cross Sectional Area of Conductor	Number / Nom. Dia of Wires	Thickness of Insulation (Nominal)	Current Rating (AMP.) At Following Duty Cycle HOFR Compound		
	mm ²	mm	mm	100%	60%	30%
	16	510 / 0.2	2.0	135	174	246
25	796 / 0.2	2.0	177	228	343	
35	1114 / 0.2	2.0	221	285	403	
50	707 / 0.3	2.2	279	360	509	
70	990 / 0.3	2.4	352	454	643	
95	1344 / 0.3	2.6	424	547	774	

ALUMINIUM	Nominal Cross Sectional Area of Conductor	Number / Nom. Dia of Wires	Thickness of Insulation (Nominal)	Current Rating (AMP.) At Following Duty Cycle HOFR Compound		
	mm ²	mm	mm	100%	60%	30%
	35	495 / 0.3	2.0	176	227	321
50	707 / 0.3	2.2	222	287	405	
70	990 / 0.3	2.4	280	361	511	
95	1344 / 0.3	2.6	339	438	619	
120	1697 / 0.3	2.8	404	522	738	

Heavy Duty welding gloves

CE EN-388



- Made of premium quality split leather for heavy duty Welding and material handling purpose.
- Special Strength to working parts due to double leather Patch at palm with premium grade stitching.
- Stitching are done with flame resistant Kevlar threads.
- Comfortable to work and sweat absorber lining inside Gloves.
- Hemming at the end of cuff to avoid itching.
- Long life in comparison to other gloves.
- Available in 14 inches & 16 inches