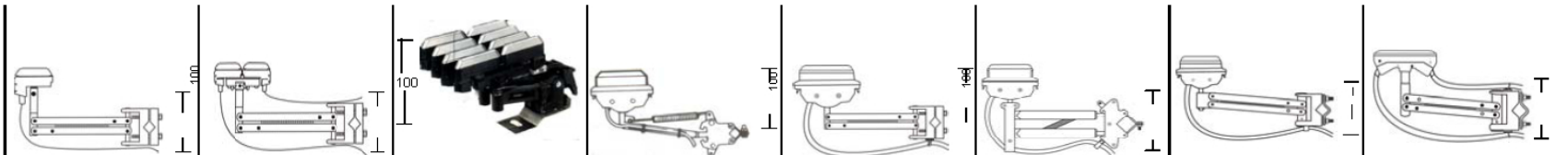


Safetrack

CURRENT COLLECTORS DATA SHEET



Type	MACC 20	MACC 40	SA 40	SACC 50	MMACC 60	DACC 125	MACC 125	MACC 250
Current Rating	20A	40A	40A	50A	60A	125A	125A	250A
Collector movement	Horizontal Vertical	±125 ±50	±125 ±50	±15 ±15	±45 ±35	±125 ±50	±50 ±60	±200 ±60
Mounting Bracket	16sqmm bar	16sqmm bar	Plate	16sqmm bar	16sqmm bar	25sqmm bar	25sqmm bar	25sqmm bar
Mounting Distance from conductor contact surface	100mm	100mm	100mm	100mm	100mm	127mm	127mm	127mm
Construction	1Pole	1Pole	2/3/4/6/8/10/12P	1Pole	1Pole	1Pole	1Pole	1Pole
Spring Loaded Contacts with springs Of non rusting	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Sintered Copper Shoe	20A	2x20A	2x20A	125A	125A	125A	125A	250A
Shoe Holder	Nylon	Nylon	Nylon	Nylon	Nylon	Nylon	Nylon	ABS
Structure	Metalic	Metalic	Moulded	Moulded	Metalic	Moulded	Metalic	Metalic
Suitable to use on Safetrack Conductor system On Straight Track	SFS (35 / 95A)			SFS (35 / 95A) SF1 (100 / 125 / 250 / 315A) SF2 (60 / 100 / 125 / 160 / 250 / 400A)		SF1 (100 / 125 / 250 / 315A) SF2 (60 / 100 / 125 / 160 / 250 / 400 / 200 / 315A) SF3 (500/800/100A)		
On Curved Track	SFS (35 / 95A)			SFS (35 / 95A) For Radius >4M SF1 (100 / 125 / 250 / 315A) SF2 (60 / 100 / 125 / 160 / 250 / 400A)		SF1 (100 / 125 / 250 / 315A) SF2 (60 / 100 / 125 / 160 / 250 / 400 A)		

Higher Currents

Two Collectors in Tandem To be used for Higher Current requirements and for Expansion assemblies

