












Configurations FM5-BT












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Picture	Art.-No.	Description	Basic	Standard	Capture
	785540:037.26	Contact wire measuring device FM5-BT Measurement of the height and stagger of contact wire including distance between pole leading edge – track center by horizontal/vertical laser beam Camera with screenshot function Color display with 4x zoom for targeting of the contact wire Bluetooth 4.0 interface incl. USB charger and 4 power plug adapters	X	X	X
	785540:037.26.BA-E	Instruction manual FM5-BT Language English	X	X	X
	99.59092	Aluminum transport case for FM5-BT For the transport of the measuring device, accessories and documents	X	X	X
	785532:051.26	Measuring bar standard Adjusted to track gauge: 1435 mm or optionally to a different track gauge in the range: 750 - 1676 mm, measuring range \pm 700 mm, scale value 1 mm, not separable	X	-	-
	785532:052.26	Measuring bar standard separable Adjusted to track gauge: 1435 mm or optionally to a different track gauge in the range: 750 - 1676 mm, measuring range \pm 700 mm, scale value 1 mm, separable (2 parts) for a flexible transport	-	X	X
	99.53686	Carrying bag for divisible measuring bars Robust padded fabric bag, two carrying straps, adjustable shoulder strap, dimensions approx 105x28x18 cm	-	X	X
	785540:007.81	Software FMcapture 6.0 Digital capture of the height and stagger, distance pole leading edge – track center, track superelevation data transfer via Bluetooth 4.0 import/export of measurement data in CSV, TXT, XLSX Requirements: FM5-BT, notebook or tablet PC, MS Windows 10	-	-	X
	785532:101.26	Laser beam reflector Reference for laser measurement of contact wire stagger with FMcapture software	-	-	X
	99.74090	USB car charger adapter Input 12 - 24 V DC via car power socket, output 5 V, 1.0 A, 5.0 W	-	X	X
	99.50968	Laser glasses Improved visibility of the red laser point at daylight, sunlight or light reflections	-	X	X
	785532:100.26	LED lighting device LED lamp with clamp bracket for fixing on the measuring bar for better visibility of the overhead lines at night or in tunnels	-	X	X

Further measuring bars and equipment



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Picture	Art.-No.	Description	Basic	Standard	Capture
	785532:054.26	Measuring bar narrow gauge Adjusted to track gauge: 1000 mm or optionally to a different track gauge in the range: 750 - 1100 mm, measuring range \pm 550 mm, scale value 1 mm, not separable			
	99.53455	Carrying bag for narrow gauge measuring bar Robust padded fabric bag, two carrying straps, adjustable shoulder strap, dimensions approx 165x28x18 cm			
	785532:053.26	Measuring bar universal Flexibly adjustable to track gauges in the range: 750/760/800/950/1000/1067/1100/1200/1435/1445/1450/1458/1520/1524/1600/1668/1676 mm, measuring range \pm 700 mm, scale value 1 mm, not separable			
	785532:050.26	Measuring bar universal separable Flexibly adjustable to track gauges in the range: 750/760/800/950/1000/1067/1100/1200/1435/1445/1450/1458/1520/1524/1600/1668/1676 mm, measuring range \pm 700 mm, scale value 1 mm, separable (2 parts) for a flexible transport			
	785532:062.26	Measuring bar standard (inch) Adjusted to track gauge: 4 ft 8.5 in or optionally to a different track gauge in the range: 29.53 - 65.98 in, measuring range \pm 27.5 in, scale value 1/8 in, not separable			
	785532:063.26	Measuring bar standard separable (inch) Adjusted to track gauge: 4 ft 8.5 in or optionally to a different track gauge in the range: 29.53 - 65.98 in, measuring range \pm 27.5 in, scale value 1/8 in, separable (2 parts) for a flexible transport			
	785532:065.26	Measuring bar 2 track gauges separable (inch) Adjusted to track gauges: 56 1/2 & 62 1/4 in or optionally to another 2 track gauges, measuring range \pm 27.5 in, scale value 1/8 in, separable (2 parts) for a flexible transport			
	785532:005.14	Measuring device for track superelevation Enables mechanical measuring of the superelevation, fixed on the measuring bar, measuring range 0-200 mm / 0-8 in, scale value 1 mm / 1/16 in			
	99.75062	Replacement-USB charger Input 100 - 240 V (AC), incl. USB cable and 4 diverse plug adapters for worldwide use			