

# Professional power metal film resistors

**PRO1/02/03**

## ORDERING INFORMATION

**Table 1** Ordering code indicating resistor type and packaging

TYPE	LEAD Ø (mm)	TOL (%)	ORDERING CODE 23... .... (BANDOLIER)							
			AMMOPACK					REEL		
			RADIAL TAPED		STRAIGHT LEADS					
					52 mm	52 mm	63 mm	73 mm	80 mm	73 mm
PR01	Cu 0.6	1	—	—	22 196 1....	—	—	—	—	—
		5	06 197 03...	—	22 193 14...	06 197 53...	—	22 193 13...	—	22 193 23...
PR02	Cu 0.8	1	—	—	22 197 1....	—	—	—	—	—
		5	—	06 198 03...	—	06 198 53...	—	22 194 13...	—	06 198 23...
PR03	FeCu 0.6	5	—	—	—	22 194 54...	—	22 194 53...	—	—
		5	—	—	—	—	22 195 14...	—	22 195 13...	—
		1	—	—	—	—	—	—	06 193 5...	—
PR03	FeCu 0.6	5	—	—	—	—	22 195 54...	—	22 195 53...	—

**Table 2** Ordering code indicating resistor type and packaging

TYPE	LEAD Ø (mm)	TOL (%)	ORDERING CODE 23... .... (LOOSE IN BOX)					
			CROPPED AND FORMED		DOUBLE KINK			
			PITCH = 17.8 (mm)	PITCH = 25.4 (mm)	PITCH = 17.8 (mm)	PITCH = 25.4 (mm)	PITCH <sup>(1)(2)(3)</sup>	
			1000 units	500 units	1000 units	500 units	1000 units	500 units
PR01	Cu 0.6	5	22 193 33...	—	22 193 03...	—	—	—
	FeCu 0.6	5	—	—	22 193 43...	—	22 193 53... <sup>(1)</sup>	—
PR02	Cu 0.8	5	22 194 33...	—	22 194 23...	—	—	—
	FeCu 0.6	5	22 194 73...	—	22 194 83...	—	—	—
	FeCu 0.8	5	—	—	—	—	22 194 63... <sup>(2)</sup>	—
PR03	Cu 0.8	5	—	22 195 33...	—	22 195 23...	—	—
	FeCu 0.6	5	—	22 195 73...	—	22 195 83...	—	—
	FeCu 0.8	5	—	—	—	—	—	22 195 63... <sup>(3)</sup>

### Notes

1. PR01 pitch 12.5 mm.
2. PR02 pitch 15.0 mm.
3. PR03 pitch 20.0 mm.