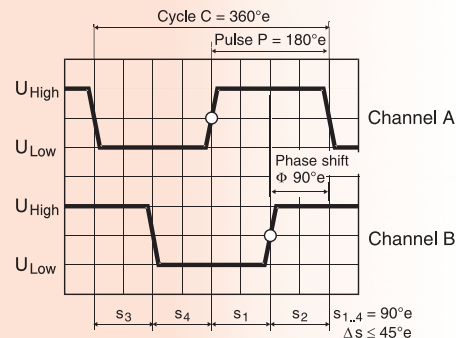


Encoder MR, Type S, 16 Counts per turn, 2 Channels



- Stock program
- Standard program
- Special program (on request)

Order Number

201933 224702

Type			
Counts per turn		16	16
Number of channels		2	2
Max. operating frequency (kHz)		8	8



Combination						Overall length [mm] / • see: + Gearhead
+ Motor	Page	+ Gearhead	Page	+ Brake	Page	
RE 10, 0.75 W	51					22.8
RE 10, 0.75 W	51	GP 10, 0.005 - 0.15 Nm	206/207			•
RE 10, 1.5 W	53					30.4
RE 10, 1.5 W	53	GP 10, 0.005 - 0.15 Nm	206/207			•
A-max 12, 0.5 W	100					25.3
A-max 12, 0.5 W	100	GP 10, 0.005 - 0.15 Nm	206/207			•
A-max 12, 0.5 W	100	GS 12, 0.01 - 0.02 Nm	208			•
A-max 12, 0.5 W	100	GP 13, 0.05 - 0.15 Nm	209			•
A-max 12, 0.5 W	100	GP 13, 0.2 - 0.35 Nm	210			•
RE 13, 0.75 W	56					26.3
RE 13, 0.75 W	57					28.7
RE 13, 0.75 W	57	GP 13, 0.05 - 0.15 Nm	209			•
RE 13, 0.75 W	57	GP 13, 0.2 - 0.35 Nm	210			•
RE 13, 2 W	60					38.5
RE 13, 2 W	61					40.9
RE 13, 2 W	61	GP 13, 0.05 - 0.15 Nm	209			•
RE 13, 2 W	61	GP 13, 0.2 - 0.35 Nm	210			•
RE 13, 1.5 W	64					28.4
RE 13, 1.5 W	65					30.8
RE 13, 1.5 W	65	GP 13, 0.05 - 0.15 Nm	209			•
RE 13, 1.5 W	65	GP 13, 0.2 - 0.35 Nm	210			•
RE 13, 3 W	68					40.6
RE 13, 3 W	69					43.0
RE 13, 3 W	69	GP 13, 0.05 - 0.15 Nm	209			•
RE 13, 3 W	69	GP 13, 0.2 - 0.35 Nm	210			•
RE-max 13, 0.75 W	128					25.2
RE-max 13, 0.75 W	128	GP 13, 0.05 - 0.15 Nm	209			•
RE-max 13, 0.75 W	128	GP 13, 0.2 - 0.35 Nm	210			•
RE-max 13, 2 W	130					36.2
RE-max 13, 2 W	130	GP 13, 0.05 - 0.15 Nm	209			•
RE-max 13, 2 W	130	GP 13, 0.2 - 0.35 Nm	210			•

Technical Data	
Supply voltage V_{CC}	2.7 - 5.5 V
Output signal $V_{CC} = 5$ VDC	TTL compatible
Operating temperature range	-25 ... +85°C
Moment of inertia of code wheel	≤ 0.005 gcm ²
Output current per channel	max. 5 mA

