

## BC 58 with Profibus DP Interface

Electrical Specifications	
Supply Voltage	11- 30 V DC
Max. current consumption ST / MT	220mA / 250 mA
Interface	Profibus- DP , Encoder Profil
Certifiziert	PNO
Programmable funktions	Class 2 : Resolution, Preset, Direction
Output Code	Binär
Baud rat	9,6 K Baud- 12 M Baud
Resolution Singleturn	10 – 14 Bit
Resolution Mutltiurn	12 Bit
Integratet Funktion	Speed, Turn-speed, worktime
Connection	Enclosure with 2 x connector, Encolure with 3 x PG
Mechanical Spezifikationen	
Permissible temp. range	- 40 ° C bis + 85 ° C
Weight ca, ST/ MT	350 g / 400 g

Preset only for the bus, no switsches

### Order No:

**BC 58 / 1212 E K.42 DP Z**

Resolution	Supply voltage	Flange	Protection	Shaft	Interface	Connection
<b>0010</b> 10 Bit ST	E = 10-30 V	<b>S.41</b> Sychro	IP 64	6 mm	DP =Profibus DP	I = 2 x 12 pins Connector  Z = 3 x PG Bus Terminal
<b>0012</b> 12 Bit ST		<b>S.71</b> Sychro	IP 67	6 mm		
<b>0013</b> 13 Bit ST		<b>K.42</b> Clamp	IP 64	10 mm		
<b>0014</b> 14 Bit ST		<b>K.72</b> Clamp	IP 67	10 mm		
<b>1212</b> 12 MT+ 12 S		<b>F.42</b> Plug-shaft	IP 64	10 mm H-shaft.		
<b>1213</b> 12 MT+ 13 S		<b>F.47</b> Plug-shaft	IP 64	12 mm H-shaft.		
<b>1214</b> 12 MT + 14 S						