Material, sensor body: Stainless steel
Element: NiCr-Ni (insulated hot junction)
Max. temperature, sensor tip: 900°C
Max. continuous temp., cable: 200°C

ORDERING EXAMPLE: MB415S 286K60
Mechanical design
Single element(Letter no. 1)
Length of temp. sensor in mm
Element NiCr-NiAl (Letter no. 2)
(CL) Cable length in dm

LETTER NO. 1 EXPLANATION

D Double element
S Single element

LETTER NO. 2 ELEMENT RANGE

J Fe-CuNi 0-600°C
K NiCr-NiAl 0-800°C

Temperature sensor type MB415--