GSD7-240-10CR30 Cut Sheet





IronHorse GSD7 series DC reversing drive, 240 VAC, 1-phase, 1/4 to 2hp at 180 VDC, 10A, open frame, panel mount, built-in reverse, maximum 30 reverses/minute, potentiometer input, SCR output.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/GSD7-240-10CR30

Technical Specifications

IronHorse
Drive
Reversing
GSD7
DC
1
240 VAC
Output up to 180 VDC
1/4 to 2hp at 180 VDC
10A
500 mA - 10A
DC
No
-10 to 45 deg C

Enclosure Type	Open frame
IP Rating	IP00
Mounting	Panel
Input Signal	Potentiometer input
On/Off Switch	No
Shunt Field Supply	Yes
Output Type	SCR output
Reverse Capability	Built-in
Reverse Cycle Frequency	Maximum 30 reverses/minute
Output Frequency Range	DC
Connector Type	Screw terminals
SCCR Rating	SCCR exempt
For Use With	Permanent magnet DC, shunt wound DC and universal motors
Includes	Speed potentiometer with knob and 0-100% faceplate

Agency Approvals

UL Listed File #	E333109
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/GSD7-240-10CR30.pdf See store item page for other formats.