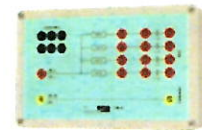


COMMON MODE COUPLING NETWORKS AND DECOUPLING NETWORKS

Test type	CN 16	CN16 DC	DN16-1P6 EUT	DN16-1P16 EUT
AC test on AC lines	415 V	-	230 V / 6 A	230 V / 16 A
AC test on DC lines	415 V	-	-	-
DC test on AC lines	115 V(115 V test level)	250 V / 16 A	230 V / 6 A	230 V / 16 A
DC test on DC lines	115 V(115 V test level)	250 V / 16 A	-	-
Sweep test on AC lines	415 V	-	230 V / 6 A	230 V / 16 A
Sweep test on DC lines	415 V	-	-	-

CN16

Standard	IEC 61000-4-16 latest edition
Type	manual, for 1, 2 or 4 power lines
EUT voltage AC (see table)	max. 3 x 415 V L-L (240 V L-N), 50 / 60 Hz
EUT current AC	limited only by decoupling
EUT power DC (see table)	max. 300 V (AC/RF disturbance) no current limit
Coupling paths	1 x 100 Ω, 2 x 200 Ω, 4 x 400 Ω, 1 μF per line
Test level power tests	330 V @ 16.67 Hz, 50 Hz, 60 Hz, 115 V @ DC
Test level sweep test	35 V
Dimensions	28 x 18 x 11 cm
Weight	3 kg
Optional	PS3, EXT-IMU C-SHORT DN16-1P6 or DN16-1P16 decoupling transformer
Generators	IMU3000, IMU4000



CN16-300

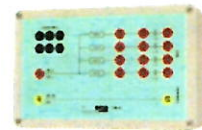
Standard	IEC 61000-4-16 latest edition
Type	manual, for 3 power lines
EUT voltage AC	max. 3 x 480 V L-L (280 V L-N), 50 / 60 Hz
EUT current AC	limited only by decoupling
EUT power DC	max. 115 V (AC/RF disturbance) no current limit
Coupling paths	3 x 300 Ω, 1 μF per line
Test level power tests	330 V @ 16.67 Hz, 50 Hz, 60 Hz, 115 V @ DC
Test level sweep test	35 V
Dimensions	28 x 18 x 11 cm
Weight	3 kg
Optional	PS3, EXT-IMU C-SHORT DN16-1P6 or DN16-1P16 decoupling transformer
Generators	IMU3000, IMU4000

COMMON MODE COUPLING NETWORKS AND DECOUPLING NETWORKS

Test type	CN 16	CN16 DC	DN16-1P6 EUT	DN16-1P16 EUT
AC test on AC lines	415 V	-	230 V / 6 A	230 V / 16 A
AC test on DC lines	415 V	-	-	-
DC test on AC lines	115 V(115 V test level)	250 V / 16 A	230 V / 6 A	230 V / 16 A
DC test on DC lines	115 V(115 V test level)	250 V / 16 A	-	-
Sweep test on AC lines	415 V	-	230 V / 6 A	230 V / 16 A
Sweep test on DC lines	415 V	-	-	-

CN16

Standard	IEC 61000-4-16 latest edition
Type	manual, for 1, 2 or 4 power lines
EUT voltage AC (see table)	max. 3 x 415 V L-L (240 V L-N), 50 / 60 Hz
EUT current AC	limited only by decoupling
EUT power DC (see table)	max. 300 V (AC/RF disturbance) no current limit
Coupling paths	1 x 100 Ω, 2 x 200 Ω, 4 x 400 Ω, 1 μF per line
Test level power tests	330 V @ 16.67 Hz, 50 Hz, 60 Hz, 115 V @ DC
Test level sweep test	35 V
Dimensions	28 x 18 x 11 cm
Weight	3 kg
Optional	PS3, EXT-IMU C-SHORT DN16-1P6 or DN16-1P16 decoupling transformer
Generators	IMU3000, IMU4000



CN16-300

Standard	IEC 61000-4-16 latest edition
Type	manual, for 3 power lines
EUT voltage AC	max. 3 x 480 V L-L (280 V L-N), 50 / 60 Hz
EUT current AC	limited only by decoupling
EUT power DC	max. 115 V (AC/RF disturbance) no current limit
Coupling paths	3 x 300 Ω, 1 μF per line
Test level power tests	330 V @ 16.67 Hz, 50 Hz, 60 Hz, 115 V @ DC
Test level sweep test	35 V
Dimensions	28 x 18 x 11 cm
Weight	3 kg
Optional	PS3, EXT-IMU C-SHORT DN16-1P6 or DN16-1P16 decoupling transformer
Generators	IMU3000, IMU4000